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All of our effects are inspired by **Mother Nature.**

All of our machines are **Designed to Respect her.**



COMPANY PROFILE

Since 1984, Antari has been a leading global manufacturer, specializing in atmospheric special effects, like fog, haze, and snow for a wide range of international live and broadcast venues, festivals, corporate events, theatre, concerts, clubs, theme parks, archtainment, and houses of worship. Antari has always pursued the perfect fog, with some of the most stringent quality control standards in the entertainment production industry.

Antari's R&D expertise, including an in-house team of engineers and designers, along with modern production facilities, and strict attention to detail, allows Antari to continually create new and exciting cutting-edge special effects, while always being mindful of environmental concerns to also create the safest and most energy-efficient products possible. Our products are designed and manufactured to conform to all international safety standards such as CE, LVD, and EMC.

Antari products are also widely used in residential/commercial security, pest control, industrial humidity control, horticultural uses, hospital sterilization, and leak detection.

Antari, an innovative leader in entertainment special effects, exceeding customer expectations since 1984.

New Product



S-600



INCLUDED
W-2
Wireless Remote



INCLUDED
S-Meter
Fluid Tube with
Filter



INCLUDED
Hanging
Bracket



OPTIONAL
WTR-90



OPTIONAL
SC-4
Cable Remote



OPTIONAL
S-600-BH
Bottle Holder

S-600 Snow Machine



- Input voltage	US model: AC 100-120V 50 / 60Hz 10A EU model: AC 220-240V 50 / 60Hz 5A
- Rated power	1200W
- Fluid consumption	400 ml/min
- Compatible fluid	Antari SL-N Snow & Foam Fluid (New Formula) Antari SL-AN Premium Snow Fluid (New Formula) Antari SL-H Super Dry Snow Fluid Antari SL-C Anti-Freezing Snow Fluid Antari SL-UVIN Snow Fluid
- Ambient temp. range	5°C - 40°C (41°F - 104°F)
- Control	Manual / Timer / DMX512 / Wireless Wireless DMX (Optional)
- DMX channels	3 channels

- Connection	Neutrik Powercon (Power)
- Included accessories	XLR 5-pin (DMX) W-2 Wireless Radio Transmitter S-Meter Fluid Tube with Filter Hanging Bracket
- Optional accessories	WTR-90 Wireless DMX SC-4 Cable Remote S-600-BH Bottle Holder (For 5-Liter Bottle. Bottle is not included)
- Dimensions	L4612 W596 H629.6 mm (18.16 W 23.47 H 24.79 inch)
- Weight	24 kg (52.9 lbs)



SCAN QR CODE



F-2 Fazer

- Input voltage	US model: AC 100-120V, 50/60Hz 8.5A EU model: AC 220-240V, 50/60Hz 6.5A	- Operating time	12 hrs of max. output
- Rated power	120V 1000W 240V 1450W	- Ambient temp. range	0°C - 40°C (32°F - 104°F)
- Warm-up time	1.5 minutes (approx.)	- Control	Manual, DMX512, Timer
- Fluid consumption	6.5 ml/min	- DMX channels	2 channels
- Fluid tank capacity	5 Liters (1.32 gallon)	- Connection	XLR 3-pin and 5-pin (DMX)
- Compatible fluid	Antari FLG-SE Heavy Fog Fluid	- Dimension	L 299 W 443 H 267 mm (L 11.7 W 17.5 H 10.5 inch)
		- Weight	16.7 kg (32.4 lbs)



SCAN QR CODE



OPTIONAL
SCN-600-188
Hanging Bracket

SCN-600 Scent Machine

- Input voltage	AC 100-240V, 50 / 60Hz
- Power Consumption	7 W
- Fluid Consumption Rate	3 ml / hour
- Fluid tank capacity	150 ml
- Operating time	50 hour
- Ambient temp range	0°C - 40°C (32°F - 104°F)
- Control	Manual / Timer / DMX512
- Optional accessories	SCN-600-188 Hanging Bracket
- Dimension	L267 W176 H222 mm (10.5 W4.52 H8.74 inch)
- Weight	3.2 kg (7.05 lbs)



SCAN QR CODE



INCLUDED
Pressure Gauge
• DMX4000
Air Hose
• DMX6000



OPTIONAL
W-DMX-PCBR



OPTIONAL
FCH-1 Flight Case
Can fit in FCH-1 Flight Case

CH-1 Cinema Haze Machine

OPTIONAL

- Input voltage	AC 100-240V, 50/60Hz 6A	- Ambient temp/ range	Manual, Timer, DMX ST2
- Rated power	120V 600W 240V 1250W	- Control	Wireless DMX (Optional)
- Warm-up time	8 minutes (approx)		1/3/5 channel
- Fluid consumption	2 ml/min @40 psi / 2.76 bar	- DMX channels	Neutrik TRUE1 Connector (Power)
- Fluid tank capacity	2.5 Liters (0.66 gallon)	- Connection	XLR 3-pin and 5-pin (DMX)
- Compatible fluid	Antari CHL-2 Haze Fluid CO ₂ , N ₂		9/16 - 18 RJI (Gas Inlet)
- Gas type	50 - 60psi / 3.4 bar - 4.1bar	- Included Accessories	Pressure Gauge Air Hose
- Gas pressure range	0.36 Kg / hr @ 40 psi	- Optional Accessories	W-DMX-PCBR FCH-1 Flight Case
- Gas consumption	0.18 Kg / hr @ 20psi	- Dimension	L 579 W 164 H 311 mm (L 22.79 W 6.46 H 12.25 inch)
- Control interface	TFT LCD Touch Screen 0°C - 40°C (32°F - 104°F)	- Weight	17 kg (37.48 lbs)



SCAN QR CODE

INCLUDED
W-1 Wireless RemoteOPTIONAL
W-515-HB Hanging Bracket

W-5300 Wireless & WDMX Control Fog Machine

INCLUDED INCLUDED

Patent No. (CHINA) ZL201210471041.X ZL201220416299.0 | (TAINAN) N4A8221

- Input voltage	EU model : AC 220-240V, 50/60Hz 4.5A	- DMX channels	1 channel
- Rated power	2570W	- Connection	Neutrik Powercon (Power)
- Warm-up time	12 minutes (approx.)		XLR 3-pin and 5-pin (DMX)
- Fluid consumption	160 ml/min	- Included accessories	W-1 Wireless Radio Transmitter
- Fluid tank capacity	6 Liters (1.59 gallon)	- Optional accessories	W-515-HB Hanging Bracket
- Compatible fluid	Antari FLG Heavy Fog Fluid Antari FLR Light Fog Fluid	- Dimension	L 561W 278 H 265 mm (L 22.87 W 10.94 H 10.43 inch)
- Ambient temp. range	0°C - 40°C (32°F - 104°F)	- Weight	19.3 kg (42.71 lbs)
- Control	Manual, Timer, DMX 512 Wireless, Wireless DMX		



SCAN QR CODE

INCLUDED
W-1 Wireless RemoteOPTIONAL
W-515-HB Hanging Bracket

W-5150 Wireless & WDMX Control Fog Machine

INCLUDED INCLUDED

Patent No. (CHINA) ZL201210471041.X ZL201220416299.0 | (TAINAN) N4A8221

- Input voltage	US model : AC 100-120 V, 50/60 Hz 9A EU model : AC 220-240 V, 50/60 Hz 4.5A	- DMX channels	1 channel
- Rated power	1500W	- Connection	Neutrik Powercon (Power)
- Warm-up time	10 minutes (approx.)		XLR 3-pin and 5-pin (DMX)
- Fluid consumption	100 ml/min	- Included accessories	W-1 Wireless Radio Transmitter
- Fluid tank capacity	6 Liters (1.59 gallon)	- Optional accessories	W-515-HB Hanging Bracket
- Compatible fluid	Antari FLG Heavy Fog Fluid Antari FLR Light Fog Fluid	- Dimension	L 561W 278 H 265 mm (L 22.09 W 10.94 H 10.43 inch)
- Ambient temp. range	0°C - 40°C (32°F - 104°F)	- Weight	14.5 kg (31.97 lbs)
- Control	Manual, Timer, DMX 512 Wireless, Wireless DMX		



INCLUDED
W-1
Wireless Remote



OPTIONAL
W-510-IB
Hanging Bracket

W-510 Wireless Control Fog Machine



Patent No. (USA) D699,376 | (CANADA) 2,707,236/67638.6 | (UK) 00391610-001 | (TAINAN) 0756272

- Input voltage	US model : AC 100-120V, 50/60Hz 8.5A EU model : AC 220-240V, 50/60Hz 4.5A	- Ambient temp. range	0°C - 40°C (32°F - 104°F)
- Rated power	120V 1000W 240V 1000W	- Control	DMX512, Wireless
- Warm-up time	13 minutes (approx.)	- DMX channels	1 channel
- Fluid consumption	90 ml/min	- Connection	IEC (Power) XLR 3-pin (DMX)
- Fluid tank capacity	2.8 Liters (0.74 gallon)	- Included accessories	W-1 Wireless Radio Transmitter
- Compatible fluid	Antari FLG Heavy Fog Fluid Antari FLR Light Fog Fluid	- Optional accessories	W-510-IB Hanging Bracket
- Operating time	30 mins at max. output	- Dimension	L 487 W 250 H 223 mm (19.17" W 9.84" H 8.78" inch)
		- Weight	11.4 kg (25.13 lbs)



INCLUDED
W-1
Wireless Remote

W-508 Wireless Control Fog Machine



- Input voltage	US model : AC 100-120V, 50/60Hz 6.7A EU model : AC 220-240V, 50/60Hz 3.5A	- Operating time	60 mins at max. output
- Rated power	800W	- Ambient temp. range	0°C - 40°C (32°F - 104°F)
- Warm-up time	2 minutes (approx.)	- Control	Manual, Wireless
- Fluid consumption	13 ml/min	- Included accessories	W-1 Wireless Radio Transmitter
- Fluid tank capacity	0.8 Liters (0.21 gallon)	- Dimension	L 315 W 128 H 216 mm (12.40" W 5.04" H 8.58" inch)
- Compatible fluid	Antari FLG Heavy Fog Fluid Antari FLR Light Fog Fluid	- Weight	3.8 kg (8.38 lbs)



SCAN QR CODE

OPTIONAL
W-DMX-PCBROPTIONAL
WTR-20OPTIONAL
WTR-70

M-T1 Dual Output Stage Fog Machine



Patent No. (CHINA) ZL201210471041.X ZL201220455199.0 | (TAINAN) MA48321

- Input voltage	US model : AC 100-120V, 50/60Hz 13.3A EU model : AC 220-240V, 50/60Hz 6.67A	- DMX channels	1 or 3 channels
- Rated power	1600W	- Connection	Neutrik TRUE 1 Connector (Power) XLR 3-pin and 5-pin (DMX)
- Warm-up time	13 minutes (approx)	- Optional accessories	W-DMX-PCBR Wireless DMX WTR-20 Wireless WTR-70 Wireless DMX and Remote
- Fluid consumption	400 mL/min (100% output)	- Dimension	L 675 W 320 H 285 mm (L 26.57 W 12.6 H 11.22 inch)
- Fluid tank capacity	10 Liters (2.64 gallon)	- Weight	25 kg (55.1 lbs)
- Compatible fluid	Antari FLS Heavy Fog Fluid Antari FLR Light Fog Fluid Antari FLZ Long Hang Time Fog Fluid		
- Ambient temp/ range	0°C - 40°C (32°F - 104°F)		
- Control	Manual, Timer, DMX 512 Wireless (Optional) Wireless DMX (Optional)		



M-10 Stage Fog Machine

OPTIONAL

Patent No. (TAMAKU) 363449 099805 030378

- Input voltage	EU model : AC 220-240V, 50 / 60Hz 13A
- Rated power	3000W
- Warm-up time	9.5 minutes (approx.)
- Fluid consumption	250 ml/min
- Fluid tank capacity	10 Liters (2.64 gallon)
- Compatible fluid	Antari FL6 Heavy Fog Fluid Antari FLR Light Fog Fluid
- Ambient temp. range	0°C - 40°C (32°F - 104°F)
- Control	Manual, Timer, DMX512 Wireless (Optional)

- DMX channels	1 channel
- Connection	Neutrik Powercon (Power)
- Included accessories	XLR 3-pin and 5-pin (DMX)
- Optional accessories	M-20 Control Module M-30 Pro Wireless Control Module
- Dimension	L 690 W 320 H 298 mm (L 27.17 W 12.60 H 11.73 inch)
- Weight	21 kg (46.30 lbs)



M-5 Stage Fog Machine

OPTIONAL

Patent No. (TAMAKU) 363449 099805 030378

- Input voltage	US model : AC 100-120V, 50/60Hz 12.5A EU model : AC 220-240V, 50/60Hz 6.6A
- Rated power	1500W
- Warm-up time	8 minutes (approx.)
- Fluid consumption	160 ml/min
- Fluid tank capacity	10 Liters (2.64 gallon)
- Compatible fluid	Antari FL6 Heavy Fog Fluid Antari FLR Light Fog Fluid
- Ambient temp. range	0°C - 40°C (32°F - 104°F)
- Control	Manual, Timer, DMX512 Wireless (Optional)

- DMX channels	1 channel
- Connection	Neutrik Powercon (Power)
- Included accessories	XLR 3-pin and 5-pin (DMX)
- Optional accessories	M-20 Control Module M-30 Pro Wireless Control Module M-5-HB Hanging Bracket
- Dimension	L 668 W 320 H 276 mm (L 26.30 W 12.60 H 10.87 inch)
- Weight	15.5 kg (34.17 lbs)



SCAN QR CODE


INCLUDED
M-21
Control Module

OPTIONAL
M-31 Wireless
Control Module

OPTIONAL
M-5-HB
Hanging Bracket

M-8 Stage Fog Machine

Patent No. (TAMAM) 363449 099885 010578



- Input voltage	US model : AC 100-120V, 50/60Hz 14.2A EU model : AC 220-240V, 50/60Hz 7.4A
- Rated power	1700W
- Warm-up time	9.5 minutes (approx.)
- Fluid consumption	24.0 mL/min
- Fluid tank capacity	10 Liters (2.64 gallon)
- Compatible fluid	Antari FLG Heavy Fog Fluid Antari FLR Light Fog Fluid
- Ambient temp. range	0°C - 40°C (32°F - 104°F)
- Control	Manual, Timer, DMX 512 Wireless (Optional)

- DMX channels	1 channel
- Connection	Neutrik Powercon (Power) XLR 3-pin and 5-pin (DMX)
- Included accessories	M-21 Control Module
- Optional accessories	M-31 Wireless Control Module M-5-HB Hanging Bracket
- Dimension	L 690 W 320 H 290 mm (L 27.17" W 12.60" H 11.73 inch)
- Weight	22 kg (48.5 lbs)



Z-3000II Fog Machine



- Input voltage	EU model : AC 220-240V, 50/60Hz T1A
- Rated power	2500W
- Warm-up time	12 minutes (approx.)
- Fluid consumption	200 ml/min
- Fluid tank capacity	6 Liters (1.59 gallon)
- Compatible fluid	Antari FLG Heavy Fog Fluid Antari FLR Light Fog Fluid
- Ambient temp. range	0°C - 40°C (32°F - 104°F)

- Control	Manual, DMX 512, Timer Wireless (Optional)
- DMX channels	1 channel
- Connection	XLR 3-pin and 5-pin (DMX)
- Included accessories	Z-20 Control Module
- Optional accessories	Z-30 Pro Wireless Remote
- Dimension	L 735 W 310 H 269 mm (L 28.94 W 12.20 H 10.59 inch)
- Weight	19.9 kg (43.87 lbs)



CONFORMS TO
ANSI/CES ETL-9000
CERTIFIED TO
UL 919, 1910, 1914



Z-1500II Fog Machine



Patent No. (CHINA) ZL200530026266.8

- Input voltage	US model : AC100-120V, 50/60Hz 12.5A EU model : AC 220-240V, 50/60Hz 6.3A
- Rated power	1500W
- Warm-up time	10 minutes (approx.)
- Fluid consumption	110 ml/min
- Fluid tank capacity	6 Liters (1.59 gallon)
- Compatible fluid	Antari FLG Heavy Fog Fluid Antari FLR Light Fog Fluid
- Ambient temp. range	0°C - 40°C (32°F - 104°F)

- Control	Manual, DMX 512, Timer Wireless (Optional)
- DMX channels	1 channel
- Connection	XLR 3-pin and 5-pin (DMX)
- Included accessories	Z-20 Control Module
- Optional accessories	Z-30 Pro Wireless Remote
- Dimension	L 688 W 285 H 257 mm (L 27.09 W 11.22 H 10.12 inch)
- Weight	14 kg (30.86 lbs)



SCAN QR CODE

Z-8
Cable RemoteOPTIONAL
Z-9
Wireless Remote

Z-1200II Fog Machine

OPTIONAL



Patent No. (CHINA) ZL201200437938.9 ZL200530066268.7 | (TAYANAN) 476300

- Input voltage	US model : AC 100-120V, 50/60Hz 10A EU model : AC 220-240V, 50/60Hz 5.5A	- Control	Manual, DMX 512, Timer Wireless (Optional)
- Rated power	120V 1200W 240V 1000W	- DMX channels	1 channel
- Warm-up time	10 minutes (approx.)	- Connection	XL8 3-pin (DMX)
- Fluid consumption	72 ml/min	- Included accessories	Hanging Bracket Z-8 Cable Timer Remote
- Fluid tank capacity	2.5 Liters (0.66 gal)	- Optional accessories	Z-9 Wireless Remote
- Compatible fluid	Antari FLG Heavy Fog Fluid Antari FLR Light Fog Fluid	- Dimension	L 458 W 243 H 251 mm (L 18.03 W 9.57 H 9.88 inch)
- Ambient temp. range	0°C - 40 °C (32°F - 104°F)	- Weight	10.9 kg (24.03 lbs)



SCAN QR CODE

Z-10
Cable RemoteOPTIONAL
Z-40
Cable Timer RemoteOPTIONAL
Z-50
Wireless Remote

Z-1000II Fog Machine

OPTIONAL



Patent No. (CHINA) ZL201200437138.6 ZL200530066270.6 | (TAYANAN) 476300

- Input voltage	US model : AC 100-120V, 50/60Hz 9A EU model : AC 220-240V, 50/60Hz 4.5A	- DMX channels	1 channel
- Rated power	120V 1000W 240V 1050W	- Connection	IEC (Power) XL8 3-pin (DMX)
- Warm-up time	6 minutes (approx.)	- Included accessories	Hanging Bracket Z-10 Cable Remote
- Fluid consumption	56 ml/min	- Optional accessories	Z-40 Cable Timer Remote Z-50 Wireless Remote
- Fluid tank capacity	1.7 Liters (0.45 gallon)	- Dimension	L 433 W 196 H 214 mm (L 17.05 W 7.80 H 8.43 inch)
- Compatible fluid	Antari FLG Heavy Fog Fluid Antari FLR Light Fog Fluid	- Weight	6.6 kg (14.55 lbs)
- Ambient temp. range	0°C - 40 °C (32°F - 104°F)		
- Control	Manual, DMX 512 Timer (Optional) Wireless (Optional)		



SCAN QR CODE



Compliance to:
ANSI/UL 6106-1
approved to
UL 6106
CUL 6106-1
ETL LISTED



INCLUDED
Z-10
Cable Remote



OPTIONAL
Z-40
Cable Timer Remote



OPTIONAL
Z-50
Wireless Remote



Z-800II Mobility and Portability Fog Machine



Patent No. (3894) 3,200,000/62291

- Input voltage	US model: AC 100-120V, 50/60Hz 4.7A EU model: AC 220-240V, 50/60Hz 3.5A
- Rated power	800W
- Warm-up time	2 minutes (approx.)
- Fluid consumption	13 ml/min
- Fluid tank capacity	0.8 Liters (0.21 gallon)
- Compatible fluid	Antari FL8 Heavy Fog Fluid Antari FLR Light Fog Fluid
- Operating time	60 mins at max. output
- Ambient temp. range	0°C - 40°C (32°F - 104°F)

- Control	Manual Timer (Optional) Wireless (Optional)
- Included Accessories	Z-10 Cable Remote
- Optional accessories	Z-40 Cable Timer Remote Z-50 Wireless Remote
- Dimension	L 315 W 128 H 218 mm (12.40 W 5.04 H 8.58 inch)
- Weight	3.5 kg (7.71 lbs)



SCAN QR CODE

INCLUDED
W-2
Wireless RemoteOPTIONAL
M-9-HB
Fast Lock BracketOPTIONAL
WTR-90
Wireless DMX

M-9 Stage Fog Jet

INCLUDED



OPTIONAL



- Input voltage	US model : AC 100-120V, 50/60Hz 15.2A EU model : AC 220-240V, 50/60Hz 7.6A
- Rated power	1820W
- Light Source	27 x 8W LED (5-in-1 LED)
- Warm-up time	14 minutes (approx.)
- Fluid consumption	400 ml/min (100% output)
- Fluid tank capacity	6 Liters (1.59 gallon)
- Compatible fluid	Antari FLC Super Light Fog Fluid
- Ambient temp / range	0°C - 40°C (32°F - 104°F)
- Output	10 meters height
- Control	Manual, Timer, DMX 512, Master / Slave, Wireless Wireless DMX (Optional)

- DMX channels	10 / 15 / 25 channels
- Connection	Nautrik TRUE 1 Connector (Power) XLR 3-pin and 5-pin (DMX)
- Included accessories	W-2 Wireless Radio Transmitter
- Optional accessories	WTR-90 Wireless DMX M-9-HB Fast lock bracket
- Dimension	L 393 W 321 H 420 mm (15.47" W 12.63" H 16.53" inch)
- Weight	25 kg (55.1 lbs)



SCAN QR CODE

INCLUDED
W-2
Wireless RemoteOPTIONAL
WTR-95

M-7X Stage Fog Jet



Patent No. (CHINA) ZL2012047041X ZL20122050399.8 | (TAIWAN) M448321 S37058

- Input voltage	US model : AC 100-120V, 50/60Hz 13A EU model : AC 220-240V, 50/60Hz 6.5A	- DMX channels	9 channels
- Rated power	1516W	- Connection	Neutrik TRUE 1 Connector (Power) XLR 3-pin and 5-pin (DMX)
- Light source	22 X 3W LED (Red, Green, Blue, Amber)	- Included accessories	W-2 Wireless Radio Transmitter
- Warm-up time	7 minutes (approx.)	- Optional accessories	WTR-95 Wireless DMX
- Fluid consumption	200 ml/min	- Dimension	L 346 W 193 H 383 mm (L 13.62 W 7.6 H 15 inch)
- Fluid tank capacity	2.6 Liters (0.68 gallon)	- Weight	14 kg (30.8 lbs)
- Compatible fluid	Antari FLC Super Light Fog Fluid		
- Ambient temp. range	0°C - 40°C (32°F - 104°F)		
- Output	10 meters height		
- Control	Manual, Timer, DMX 512, Master / Slave, Wireless Wireless DMX (Optional)		



Z-1520 Two-Way Fog Jet



Patent No. (CHINA) ZL201210617041.X ZL201220615299.0 | (TAINAN) M448321 S3Y258

- Input voltage	US model : AC 100-120V, 50/60Hz 13.5A EU model : AC 220-240V, 50/60Hz 7A	- Control	Manual, Timer, DMX 512
- Rated power	1016W	- DMX channels	Master / Slave, Wireless
- Light source	22 X 3W LED (8 Red, 7 Green, 7 Blue)	- Connection	Neutrik Powercon (Power)
- Warm-up time	5 minutes (approx.)	- Included accessories	W-2 Wireless Radio Transmitter
- Fluid consumption	150 ml/min	- Optional accessories	FX-4 Flight Case
- Fluid tank capacity	2.4 Liters (0.63 gallon)	- Dimension	L 478 W 295 H 210 mm (18.46 W 11.61 H 8.27 inch)
- Compatible fluid	Antari FLC Super Light Fog Fluid	- Weight	10.4 kg (22.93 lbs)
- Ambient temp. range	0°C - 40°C (32°F - 104°F)		
- Output	6 meters height		



W-715 Fog Jet



Patent No. (CHINA) ZL201210617041.X ZL201220615299.0 | (TAINAN) M448321 S3Y258

- Input voltage	US model : AC 100-120V, 50/60Hz 14A EU model : AC 220-240V, 50/60Hz 7A	- Control	Manual, Timer, DMX 512, Wireless
- Rated power	1680W	- DMX channels	1 channel
- Warm-up time	7.5 minutes (approx.)	- Connection	Neutrik Powercon (Power)
- Fluid consumption	300 ml/min	- Included accessories	W-1 Wireless Radio Transmitter
- Fluid tank capacity	2.4 Liters (0.63 gallon)	- Optional accessories	FX-4 Flight case
- Compatible fluid	Antari FLC Super Light Fog Fluid	- Dimension	L 448 W 295 H 210 mm (17.64 W 11.61 H 8.27 inch)
- Ambient temp. range	0°C - 40°C (32°F - 104°F)	- Weight	15.5 kg (34.17 lbs)
- Output	8 meters height		



M-4 Stage Fog Jet

Patent No. (CHINA) ZL2012047041X ZL20120475399 D | (TANAN) MHA6201 537958

- Input voltage	US model: AC 100-120V, 50/60Hz 12.7A EU model: AC 220-240V, 50/60Hz 6.4A	- DMX channels	1 channel
- Rated power	1520W	- Connection	Neutrik Powercon (Power) XLR 3-pin and 5-pin (DMX)
- Warm-up time	5 minutes (approx.)	- Optional accessories	W-DMX-PCBR Wireless DMX WTR-30 Wireless Remote WTR-100 Wireless DMX and Remote
- Fluid consumption	120 ml/min	- Dimension	L 344 W 193 H 381 mm (13.54 W 7.60 H 15 inch)
- Fluid tank capacity	2.4 Liters (0.63 gallon)	- Weight	10 kg (24.25 lbs)
- Compatible fluid	Antari FLC Super Light Fog Fluid		
- Ambient temp. range	0°C - 40°C (32°F - 104°F)		
- Output	6 meters height		
- Control	Manual, Timer, DMX 512 Wireless (Optional) / Wireless DMX (Optional)		



Z-1020 Two-Way Fog Jet

Patent No. (CHINA) ZL20053066297.2

- Input voltage	US model: AC 100-120V, 50/60Hz 9A EU model: AC 220-240V, 50/60Hz 4.5A	- DMX channels	1 channel
- Rated power	1000W	- Connection	IEC (Power) XLR 3-pin (DMX)
- Warm-up time	13 minutes (approx.)	- Included accessories	Z-10 Cable Remote
- Fluid consumption	90 ml/min	- Optional accessories	Z-40 Cable Timer Remote Z-50 Wireless Remote FX-4 Flight Case
- Fluid tank capacity	2.4 Liters (0.63 gallon)	- Dimension	L 409 W 295 H 199 mm (16.06 W 11.61 H 7.83 inch)
- Compatible fluid	Antari FLC Super Light Fog Fluid Antari FLR Light Fog Fluid	- Weight	9.8 kg (21.61 lbs)
- Ambient temp. range	0°C - 40°C (32°F - 104°F)		
- Output	5 meters height		
- Control	Manual, DMX 512 Timer (Optional), Wireless (Optional)		



IP 63



IP-1000 IP-Rated Fog Machine

Patent No. (TA0664) M400357 0742035

- Input voltage	US model: AC 100-120V, 50/60Hz 9A
	EU model: AC 220-240V, 50/60Hz 4.5A
- Rated power	1070W
- Warm-up time	11.5 minutes (approx.)
- Fluid consumption	90 ml/min
- Compatible fluid	Antari FL6 Heavy Fog Fluid
	Antari FLR Light Fog Fluid

- Ambient temp. range	0°C - 40°C (32°F - 104°F)
- Control	Manual
- Included accessories	IP-10 Cable Remote
- Dimension	L 355 W 249 H 203 mm
	(L 13.98 W 9.80 H 7.99 inch)
- Weight	8.8 kg (19.40 lbs)



IP 63



IP-1500 IP-Rated Fog Machine

Patent No. (TA0664) M400357 0742035

- Input voltage	US model: AC 100-120V, 50/60Hz 13A
	EU model: AC 220-240V, 50/60Hz 6.5A
- Rated power	1550W
- Warm-up time	9 minutes (approx.)
- Fluid consumption	100 ml/min
- Compatible fluid	Antari FL6 Heavy Fog Fluid
	Antari FLR Light Fog Fluid
- Ambient temp. range	0°C - 40°C (32°F - 104°F)

- Control	Manual, Timer, DMX 512, Wireless
- DMX channels	1 channel
- Included accessories	W-1 Wireless Radio Transmitter Hanging Bracket
- Connection	XLR 5-pin (DMX)
- Dimension	L 465 W 222 H 250 mm
	(L 18.31 W 8.74 H 9.84 inch)
- Weight	13.5 kg (29.76 lbs)



SCAN QR CODE



MB-1 KIT

1. MB-1 Fog Machine Case | 2. Case | 3. Charger & Battery | 4. Bottle of Fog fluid

INCLUDED
BAT-01 Battery
MB-1 BCL ChargerOPTIONAL
DCP-12
Power Adapter
Dummy BatteryOPTIONAL
MCT-2
Cable Timer RemoteOPTIONAL
MCR-1F
Wireless Remote

MB-1 Mobile Fog Machine

OPTIONAL

- Input voltage	DC 12V (Battery) AC 100-240V, 50/60Hz (Battery charger)
- Rated power	75W
- Warm-up time	1 second (approx.)
- Fluid consumption	1.1 ml/min (MAX Output)
- Fluid tank capacity	110 ml (0.03 gallon)
- Compatible fluid	Antari FUM-05S Fog Fluid
- Ambient temp/ range	0°C - 40°C (32°F - 104°F)
- Control	Manual Timer (Optional) / Wireless (Optional)

- Included accessories	BAT-01 Battery / MB-1 BCL Charger FUM-05S Fog Fluid 500ML Rightcase
- Optional accessories	DCP-12 Power Adapter and Dummy Battery MCT-2 Cable Timer Remote MCR-1F Wireless Remote
- Dimension	L 228 W 66 H 112 mm (L 8.98 W 2.60 H 4.41 inch)
- Weight	1 kg (without Battery) (2.2 lbs) 1.6 kg (with Battery) (3.57 lbs)



SCAN TO LOOK



MB-20X KIT

1. MB-20X Mobile Fog Machine | 2. Case | 3. Charger | 4. FLM-25P Bottle of 500cc



MB-20X Mobile Fog Machine



- Input voltage	DC 12V (Battery) AC 100 - 240V, 50/60Hz (Battery charger)
- Rated power	600W
- Warm-up time	1second (approx.)
- Fluid consumption	16 mL/min
- Fluid tank capacity	0.4 Liter (0.11 gallon)
- Compatible fluid	Antari FLM-25P Fog Fluid
- Ambient temp. range	0°C - 40°C (32°F - 104°F)
- Control	Manual, DMX512 Wireless (Optional) Cable Remote (Optional)
- DMX channels	1 channel

- Connection	XLR 3-pin (DMX)
- Included accessories	MB-20-B Battery MB-20-BCL Charger FLM-25P Fog Fluid 500ML FFT-20 Flightcase
- Optional accessories	2-3 Cable Remote WTR-20 Wireless Remote MB-20S Power Base
- Dimension	L 293 W 108 H 236 mm (L 11.54 W 4.25 H 9.37 inch)
- Weight	8.5 kg (18.74 lbs)



SCAN QR CODE



INCLUDED
MC-1
Cable Remote



OPTIONAL
FCR-1 Wireless
Remote Control

MB-55 Pumpless Off-Mains Capable Fog Machine

OPTIONAL 

- Input voltage	US model : AC 100-120V, 50/60Hz 12A EU model : AC 220-240V, 50/60Hz 6A	- Control	Manual
- Rated power	1450W	- Connection	IEC (Power)
- Warm-up time	7.5 minutes (approx.)	- Included accessories	MC-1 Cable Remote
- Fluid consumption	110 ml/min	- Optional accessories	FCR-1 Wireless Remote
- Compatible fluid	Antari FLP-700 Aerosol (doesn't included)	- Dimension	L346 W152 H251 mm (13.62 W5.98 H9.88 inch)
- Ambient temp. range	0°C - 40°C (32°F - 104°F)	- Weight	10.2 kg (22.49 lbs)



SCAN QR CODE



F-7 Smaze



- Input voltage	US model : AC 100-120V, 50/60Hz 13.5A	- Operating time	Fog Mode : 2.8 hrs at max. output
	EU model : AC 220-240V, 50/60Hz 7A		
- Rated power	1600W	- Ambient temp. range	0°C - 40°C (32°F - 104°F)
- Warm-up time	8 minutes (approx)	- Control	Manual, Timer, DMX 512, Wireless DMX
- Fluid consumption	Fog Mode : 140ml/min	- DMX channels	3 channels
	Faze Mode : 28ml/min	- Connection	Neutrik Powercon (Power)
- Fluid tank capacity	5Liters (1.32gal) x 2 Pcs		XLR 3-pin and 5-pin (DMX)
- Compatible fluid	Antari FLJ-SE Heavy Fog Fluid	- Dimension	L728 W 428 H 779 mm
	Antari FLJH-SE Heavy Density Long Hang Time Fog/Fluid		(L 28.66 W 16.85 H 29.31 inch)
	Antari FLJ-SE Faze Effects Fluid Long/hang Time	- Weight	52.5 kg (115.74 lbs)
	(Only applicable to machines manufactured after May 2020)		



SCAN QR CODE

OPTIONAL
W-DMX-PCBR

F-4 Fazer



- Input voltage	US model: AC 100-120V, 50 / 60Hz 12.5A EU model: AC 220-240V, 50 / 60Hz 6.3A
- Rated power	1450W
- Warm-up time	1 minutes (approx.)
- Fluid consumption	6.7 ml/min
- Fluid tank capacity	5 Liters (1.32 gallon)
- Compatible fluid	Antari FLG-SE Heavy Fog Fluid Antari FLH-SE Heavy Density Long/Long Time Fog Fluid
- Operating time	12 hrs at max. output

- Ambient temp. range	0°C - 40°C (32°F - 104°F)
- Control	Manual, DMX512, Timer Wireless DMX (Optional)
- DMX channels	2 channels
- Connection	XLR 3-pin and 5-pin (DMX)
- Optional accessories	W-DMX-PCBR Wireless DMX
- Dimension	1.545 W 4.58 H 285 mm (6.2146 W 18.03 H 11.22 inch)
- Weight	20.3 kg (44.75 lbs)





SCAN TO ORDER



OPTIONAL
W-DMX-PCBR



OPTIONAL
WTR-10



OPTIONAL
WTR-40

F-1 Fazer

Patent No. (TANAM) 518186 0707441 537058

- Input voltage	US model: AC 100-120V, 50 / 60Hz 6.8A
	EU model: AC 220-240V, 50 / 60Hz 3.5A
- Rated power	800W
- Warm-up time	4.5 minutes (approx)
- Fluid consumption	8.5 ml/min
- Fluid tank capacity	2.4 Liters (0.63 gallon)
- Compatible fluid	Antari FLG Heavy Fog Fluid
	Antari FLH Heavy Density & Long Hang Time Fog Fluid
	Antari FLJ Faze Effects Fluid Long Hang Time
	(Only applicable to machines manufactured after May 2023)
- Operating time	4.5 hrs at max. output
- Ambient temp. range	0°C - 40°C (32°F - 104°F)

- Control	Manual DMX512, Timer
	Wireless (Optional)
- DMX channels	Wireless DMX (Optional)
	2 channels
- Connection	Neutrik Powercon (Power)
	XLR 3-pin and 5-pin (DMX)
- Optional accessories	W-DMX-PCBR Wireless DMX
	WTR-10 Wireless Remote
	WTR-40 Wireless DMX and Remote
- Dimension	L 678 W 275 H 327 mm
	(L 24.33 W 10.83 H 12.87 inch)
- Weight	14.1 kg (31.09 lbs)



SCAN QR CODE

Z-390 Fazer



- Input voltage	US model : AC 100-120V, 50/60Hz 8.5A EU model : AC 220-240V, 50/60Hz 6.5A
- Rated power	120V 1000W 240V 1450W
- Warm-up time	1.5 minutes (approx.)
- Fluid consumption	8 ml/min
- Fluid tank capacity	4 Liters (1.06 gallon)
- Compatible fluid	Antari FLG Heavy Fog Fluid
- Operating time	8 hrs at max. output
- Ambient temp. range	0°C - 40°C (32°F - 104°F)
- Control	Manual, DMX 512, Timer Wireless (Optional)

- DMX channels	2 channels
- Connection	IEC (Power) XLR 3-pin and 5-pin (DMX)
- Optional accessories	Hanging Bracket
- Optional accessories	Z-3 Cable Remote WTR-20 Wireless Remote
- Dimension	L 368 W 277.7 H 267.4 mm (14.49 W 10.93 H 10.53 inch)
- Weight	9.45 kg (20.83 lbs)

OPTIONAL
Z-3OPTIONAL
WTR-20

SCAN QR CODE



Z-350 Fazer

Patent No. (US) 3,699,376 | (CN) 70,202,563/71,638.0 | (EU) 00291610-001 | (TAIWAN) 0156222

- Input voltage	US model : AC 100-120V, 50/60Hz 6A EU model : AC 220-240V, 50/60Hz 3.15A
- Rated power	120V 700W 240V 750W
- Warm-up time	4.5 minutes (approx.)
- Fluid consumption	3 ml/min
- Fluid tank capacity	1.3 Liters (0.34 gallon)
- Compatible fluid	Antari FLG Heavy Fog Fluid Antari FLH Heavy Density & Long Hang Time Fog Fluid
- Operating time	7 hrs at max. output
- Ambient temp. range	0°C - 40°C (32°F - 104°F)

- Control	Manual, DMX 512
- DMX channels	2 channels
- Connection	IEC (Power) XLR 3-pin (DMX)
- Optional accessories	Z-3 Cable Remote FZ-350 Flight Case FX-4 Flight Case
- Dimension	L 320 W 153 H 391 mm (12.60 W 6.02 H 15.39 inch)
- Weight	8.5 kg (18.74 lbs)

OPTIONAL
Z-3OPTIONAL
FZ-350
Flight CaseOPTIONAL
FX-4
Flight Case



SCAN QR CODE

OPTIONAL
W-DMX-PCBR

HZ-1000 Haze Machine



- Input voltage	US model : AC 100-120V, 50/60Hz 9.6A EU model : AC 220-240V, 50/60Hz 4.8A
- Rated power	1150W
- Fluid consumption	2.2 ml/min
- Fluid tank capacity	6.4 Liters (1.69 gallon)
- Compatible fluid	Antari H2L Haze Fluid
- Operating time	4.0 hrs max. output
- Ambient temp. range	0°C - 40°C (32°F - 104°F)
- Control	Manual, Timer, DMX 512 Wireless DMX (Optional)

- DMX channels	2 channels
- Connection	Neutrik TRUE 1 Connector (Power) XLR 3-pin and XLR 5-pin (DMX)
- Optional accessories	W-DMX-PCBR Wireless DMX
- Dimension	L 693 W 570 H 670 mm (L 27.36 W 20.07 H 24.01 inch)
- Weight	74.6 kg (164.46 lbs)



SCAN QR CODE



DESIGNED BY
ANTARI LTD.
MANUFACTURED IN
CHINA
EULOGIC SYSTEMS



HZ-500 Haze Machine

Patent No. (TA) 279479 302797

- Input voltage	US model: AC 100-120V, 50/60Hz 3.5A EU model: AC 220-240V, 50/60Hz 2A	- Ambient temp. range	0°C - 40°C (32°F - 104°F)
- Rated power	120V 400W 240V 480W	- Control	Manual, Timer, DMX512
- Fluid consumption	1.1 ml/min	- DMX channels	1 channel
- Fluid tank capacity	2.5 Liters (0.66 gallon)	- Connection	IEC (Power) XLR 5-pin (DMX)
- Compatible fluid	Antari H2L Haze Fluid	- Dimension	L 490 W 351 H 338 mm (L 19.29" W 13.82" H 13.31 inch)
- Operating time	37 hrs at max. output	- Weight	31.5 kg (69.45 lbs)



SCAN QR CODE



INCLUDED
HC-1 Cable
Timer Remote



OPTIONAL
HCR-1
Wireless Remote

HZ-400 Haze Machine

Patent No. (TA) 279479 302797

- Input voltage	US model: AC 100-120V, 50/60Hz 3.92A EU model: AC 220-240V, 50/60Hz 2A	- DMX channels	1 channel
- Rated power	470W	- Connection	IEC (Power) XLR 3-pin (DMX)
- Fluid consumption	1.1 ml / min	- Included accessories	HC-1 Cable Timer Remote
- Fluid tank capacity	2.5 Liters (0.66 gallon)	- Optional accessories	HCR-1 Wireless Remote
- Compatible fluid	Antari H2L Haze Fluid	- Dimension	L 500 W 320 H 319 mm (L 19.69" W 12.60" H 12.56 inch)
- Operating time	37 hrs at max. output	- Weight	18.5 kg (40.79 lbs)
- Ambient temp. range	0°C - 40°C (32°F - 104°F)		
- Control	Manual, Timer, DMX Wireless (Optional)		



SCAN QR CODE



HZ-350 Haze Machine

Patent No. (TAWAN) 279439 302787

INCLUDED



- Input voltage	US model : AC 100-120V, 50/60Hz 3.25A EU model : AC 220-240V, 50/60Hz 1.7A
- Rated power	390W
- Fluid consumption	0.6 ml/min
- Fluid tank capacity	2.5 Liters (0.66 gallon)
- Compatible fluid	Antari H2L Haze Fluid
- Operating time	52 hrs at max. output
- Ambient temp. range	0°C - 40°C (32°F - 104°F)
- Control	Manual, Timer, DMX, Wireless

- DMX channels	1 channel
- Connection	IEC (Power) XLR 5-pin (DMX)
- Included Accessories	W-1 Wireless Radio Transmitter
- Optional accessories	HC-1 Cable Timer Remote
- Dimension	L 492 W 273 H 376 mm (19.37 W 10.75 H 14.80 inch)
- Weight	14.2 kg (31.31 lbs)

INCLUDED
W-1 Wireless RemoteOPTIONAL
HC-1 Cable Timer Remote

SCAN QR CODE



HZ-100 Haze Machine

Patent No. (TAWAN) 279439 302787

OPTIONAL



- Input voltage	US model : AC 100-120V, 50/60Hz 3.25A EU model : AC 220-240V, 50/60Hz 1.7A
- Rated power	390W
- Fluid consumption	0.7 ml/min
- Fluid tank capacity	2.5 Liters (0.66 gallon)
- Compatible fluid	Antari H2L Haze Fluid
- Operating time	60 hrs at max. output
- Ambient temp. range	0°C - 40°C (32°F - 104°F)

- Control	Manual Timer (Optional), Wireless (Optional)
- Connection	IEC (Power)
- Optional accessories	HC-1 Cable Timer Remote HCR-1 Wireless Remote
- Dimension	L 484 W 250 H 294 mm (19.06 W 9.84 H 11.57 inch)
- Weight	13.2 kg (29.1 lbs)

OPTIONAL
HC-1 Cable Timer RemoteOPTIONAL
HCR-1 Wireless Remote

DNG-250 Low Fog Generator

- Input voltage US model: AC 100-120V, 50/60Hz
EU model: AC 220-240V, 50/60Hz
- Refrigerant 120V R-404A, 1.76LB (0.8kg)
240V R-404A, 1.76LB (0.8kg)
- Start current 120V / 77.4A
240V / 36.1A
- Rated power 120V / 14.2A
240V / 6.5A
- Fog power consumption 120V / 1600W 13.5A
240V / 1600W 6.8A
- Warm-up time 6 minutes (approx.)
- Fluid consumption 100 ml/min
- Fluid tank capacity 10 Liters (2.64 gallon)
- Compatible fluid Antari FLL Low Fog Effects Fluid
- Ambient temp range 5°C - 40°C (41°F - 104°F)
- Output 120 m² / min
- Control Manual, Timer, DMX 512
- DMX channels 2 channel
- Connection Neutrik Powercon 3-pin and 5-pin (DMX)

- Optional Accessories
- Dimension
- Weight

FDNG-250 Flight Case
L 780 W 608 H 715 mm
(L 30.7 W 23.93 H 28.15 inch)
130 kg (286.6 lbs)



SCAN QR CODE

OPTIONAL
FDNG-250
Flight Case

DNG-200 Low Fog Generator

- Input voltage US model: AC 100-120V, 50/60Hz
EU model: AC 220-240V, 50/60Hz
- Refrigerant 120V R-404A, 1.98LB (0.9kg)
240V R-404A, 1.98LB (0.9kg)
- Start current 120V / 61A
240V / 21A
- Rated power 120V / 6.7A
240V / 3.2A
- Fog power consumption 120V / 1400W 12A
240V / 2500W 10.5A
- Warm-up time 120V / 24 minutes (approx.)
240V / 12 minutes (approx.)
- Fluid consumption 100 ml/min
- Fluid tank capacity 10 Liters (2.64 gallon)
- Compatible fluid Antari FLL Low Fog Effects Fluid
- Ambient temp range 5°C - 40°C (41°F - 104°F)
- Output 80 m² / min
- Control Manual, Timer, DMX 512
- DMX channels 1 channel
- Included accessories D-20 Remote
- Optional Accessories FDNG-250 Flight Case
- Dimension L 780 W 608 H 715 mm
(L 30.7 W 23.93 H 28.15 inch)
- Weight 120 kg (264.55 lbs)



SCAN QR CODE

INCLUDED
D-20
Control ModuleOPTIONAL
FDNG-250
Flight Case

LOW FOG



SCAN QR CODE



DNG-100 Fog Cooler

Patent No. (TAIWAN) T33549

- Input voltage	US model: AC 100-120V, 50/60Hz EU model: AC 220-240V, 50/60Hz
- Rated power	120V 750W 240V 600W
- Refrigerant	120V R-404A, 1.39LB (0.63 Kg) 240V R-404A, 1.39LB (0.63 Kg)
- Start Current	120V / 61A 240V / 21A
- Rated Current	120V / 6.7A 240V / 3.2 A
- Ambient temp. range	5°C - 40°C (41°F - 104°F)
- Control	On/Off switch control
- Included accessories	FT-10 Fog Conducting Hose, FTA-II
- Optional accessories	F1A-1, F1A-2A, F1A-3
- Dimension	L 784 W 609 H 479 mm 0.30.84 W 23.92 H 18.85 inch
- Weight	72 kg (158.73 lbs)



INCLUDED
FT-10



INCLUDED
F1A-1



OPTIONAL
F1A-2A



OPTIONAL
F1A-3



OPTIONAL
F1A-1

ICE-101 ICE Fog Machine

Patent No. (TAIWAN) 578797 546476

- Input voltage	US model: AC 100-120V, 50/60Hz 9.5A EU model: AC 220-240V, 50/60Hz 5A
- Rated power	1100W
- Warm-up time	4.5 minutes (approx.)
- Fluid consumption	25 ml/min
- Fluid tank capacity	2.5 Liters (0.66 gallon)
- Compatible fluid	Antari FLI Low Fog Effects Fluid Antari FLC Super Light Fog Fluid Antari FLR Light Fog Fluid
- Ambient temp. range	0°C - 40°C (32°F - 104°F)
- Output	43 m ³ / min
- Control	Manual, Timer, DMX 512
- DMX channels	1 channel
- Connection	IEC (Power) XLR 3-pin (DMX)
- Included accessories	2-8 Cable Timer Remote
- Dimension	L 660 W 355 H 443 mm (0.25.98 W 13.98 H 17.44 inch)
- Weight	24.4 kg (53.79 lbs)



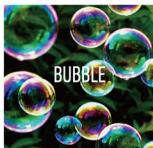
SCAN QR CODE



INCLUDED
2-8
Cable Remote



SPECIAL EFFECTS



S-500 & S-500L Snow Machine

OPTIONAL



OPTIONAL



Patent No. (USA) US9660802 | (CHINA) ZL201520662013.3 | (JAPAN) 4576900 104135697

S-500 Specification

- Input voltage	US model: AC 100-120V, 50/60Hz 7.5A EU model: AC 220-240V, 50/60Hz 3.8A
- Rated power	120V 900W 240V 890W
- Fluid consumption	400 ml/min
- Fluid tank capacity	20 Liters (5.28 gallon)
- Compatible fluid	Antari SL-20N Snow Foam Fluid (New Formula) Antari SL-20AN Premium Snow Fluid (New Formula) Antari SL-20H Super Dry Snow Fluid Antari SL-20C Anti-Freezing Snow Fluid Antari SL-20UV Snow Fluid
- Ambient temp. range	5°C - 40°C (41°F - 104°F)
- Control	Manual, Timer, DMX 512 Wireless (Optional), Wireless DMX (Optional)

- DMX channels	2 channels
- Connection	Neutrik-Powercon (Power)
- Included accessories	XLR 3-pin and 5-pin (DMX)
- Optional accessories	ST-10 10 Meter Extension Hose W-DMX-PCBR Wireless DMX WTR-25 Wireless Remote WTR-70 Wireless DMX and Remote SC-3 Cable Remote ST-10 10 Meter Extension Hose PM-1 Pen Motor
- Dimension	L 592 W 551 H 651 mm (L 23.31 W 21.69 H 25.63 inch)
- Weight	37.2 kg (82.01 lbs)

S-500L Specification

- Included accessories	ST-10 10 Meter Extension Hose x 2 pcs
- Dimension	L 803 W 603 H 651 mm (L 31.61 W 23.74 H 25.63 inch)
- Weight	44.4 kg (97.82 lbs)



SCAN QR CODE



UL LISTED

UL EPP 10
Flammable for
max. 100°C (212°F)Antari
SPECIAL EFFECTSOPTIONAL
W-DMX-PCBROPTIONAL
WTR-25OPTIONAL
WTR-70OPTIONAL
SC-3
Cable RemoteOPTIONAL
PM-1
Pen MotorOPTIONAL
ST-10/10 Meter
Extension Hose



INCLUDED
W-1
Wireless Transmitter



OPTIONAL
SC-3
Cable Remote



OPTIONAL
SW-300-FB
Floor Bracket



SW-300 Snow Machine



- Input voltage	US model : AC 100-120V, 50/60Hz 7.5A EU model : AC 220-240V, 50/60Hz 3.8A
- Rated power	880W
- Fluid consumption	260 ml/min (100% output)
- Fluid tank capacity	5 Liters (1.32 gallon)
- Compatible fluid	Antari SL-N Snow & Foam Fluid (New Formula) Antari SL-AN Premium Snow Fluid (New Formula) Antari SL-H Super Dry Snow Fluid Antari SL-C Anti-Freezing Snow Fluid Antari SL-UWV Snow Fluid
- Ambient temp / range	5°C - 40°C (41°F - 104°F)
- Control	Manual, Timer, DMX 512, Wireless

- DMX channels	2 channels
- Connection	IEC (POWER) XLR 5-pin (DMO)
- Included accessories	W-1 Wireless Radio Transmitter Hanging Bracket SC-3 Cable Remote
- Optional accessories	SW-300-FB Floor Bracket
- Dimension	L 500 W 276 H 311.8 mm (0.19.68 W 10.87 H 12.27 inch)
- Weight	11.5 kg (25.35 lbs)



SCAN QR CODE



UL
Listed for
Snow & Foam
Machine
Model: SW-250
UL File No. E150000



SW-250 Wireless Snow Machine

Patent No. (D148800) 30V095 MAA006 M07530

SW-250 Specification



- Input voltage	US model: AC 100-120V, 50/60Hz 10.8A EU model: AC 220-240V, 50/60Hz 3.8A
- Rated power	120V 1290W 240V 880W
- Fluid consumption	140 ml/min
- Fluid tank capacity	5 Liters (1.32 gal/US)
- Compatible fluid	Antari SL Snow & Foam Fluid Antari SL-A Premium Snow Fluid Antari SL-N Snow & Foam Fluid (New Formula) Antari SL-AN Premium Snow Fluid (New Formula) Antari SL-H Super Dry Snow Fluid Antari SL-C Anti-Freezing Snow Fluid Antari SL-LV UV Snow Fluid



INCLUDED
W-1
Wireless Transmitter



OPTIONAL
SW-300-FB
Floor Bracket

- Ambient temp. range	5°C - 40°C (41°F - 104°F)
- Control	Manual, Timer, DMX 512, Wireless
- DMX channels	1 channel
- Connection	IEC (Power) XLR 5-pin (DMX)
- Included accessories	W-1 Wireless Radio Transmitter Hanging Bracket
- Optional accessories	SC-2 Cable Remote SW-300-FB Floor Bracket
- Dimension	L 539 W 235 H 310 mm (L 21.22 W 9.29 H 12.20 inch)
- Weight	11.5 kg (25.35 lbs)

SW-250X Specification

- Optional accessories	WTR-10 Wireless Remote SC-2 Cable Remote SW-300-FB Floor Bracket
------------------------	--



OPTIONAL
SC-2
Cable Remote



OPTIONAL
WTR-10
(For Model SW-250X)



OPTIONAL
SW-300-FB
Floor Bracket



SCAN QR CODE



S-200X Snow Machine

Patent No. (TAMM) 307075 M44446 347758

- Input voltage	US model : AC 100-120V, 50/60Hz 7.5A EU model : AC 220-240V, 50/60Hz 3.8A
- Rated power	880W
- Fluid consumption	160 ml/min
- Fluid tank capacity	5 Liters (1.32 gallon)
- Compatible fluid	Antari SL Snow & Foam Fluid Antari SL-A Premium Snow Fluid Antari SL-N Snow & Foam Fluid (New Formula) Antari SL-AN Premium Snow Fluid (New Formula) Antari SL-H Super Dry Snow Fluid Antari SL-C Anti-Freezing Snow Fluid Antari SL-UW Snow Fluid

- Ambient temp. range	5°C - 40°C (41°F - 104°F)
- Control	Manual, DMX 512
- DMX channels	1 channel
- Connection	IEC (Power) XLR 3-pin (DMX)
- Included accessories	Hanging Bracket SC-2 Cable Remote
- Optional accessories	SW-300-FB Floor Bracket
- Dimension	L 505 W 276 H 310 mm (L 19.88 W 10.87 H 12.20 inch)
- Weight	11.5 kg (25.35 lbs)



INCLUDED
SC-2
Cable Remote



OPTIONAL
SW-300-FB
Floor Bracket



SCAN QR CODE



S-100X Snow Machine

- Input voltage	US model : AC 100-120V, 50/60Hz 7.5A EU model : AC 220-240V, 50/60Hz 3.8A
- Rated power	880W
- Fluid consumption	160 ml/min
- Fluid tank capacity	5 Liters (1.32 gallon)
- Compatible fluid	Antari SL Snow & Foam Fluid Antari SL-A Premium Snow Fluid Antari SL-N Snow & Foam Fluid (New Formula) Antari SL-AN Premium Snow Fluid (New Formula) Antari SL-H Super Dry Snow Fluid Antari SL-C Anti-Freezing Snow Fluid Antari SL-UW Snow Fluid

- Ambient temp. range	5°C - 40°C (41°F - 104°F)
- Control	Manual, DMX 512
- DMX channels	1 channel
- Connection	IEC (Power) XLR 3-pin (DMX)
- Included accessories	Hanging Bracket SC-2 Cable Remote
- Optional accessories	SW-300-FB Floor Bracket
- Dimension	L 505 W 276 H 310 mm (L 19.88 W 10.87 H 12.20 inch)
- Weight	11 kg (24.25 lbs)



INCLUDED
SC-2
Cable Remote



OPTIONAL
SW-300-FB
Floor Bracket



SCAN QR CODE

S-120 Foam Machine

- Input voltage	US model : AC 100-120V, 50/60Hz 7.5A EU model : AC 220-240V, 50/60Hz 3.8A
- Rated power	660W
- Fluid consumption	350 ml/min
- Fluid tank capacity	5 Liter (1.32 gallon)
- Compatible fluid	Antari SL Snow Foam Fluid Antari SL-N Snow & Foam Fluid (New Formula)
- Operating time	14 mins at max. output
- Ambient temp. range	5°C - 40°C (41°F - 104°F)
- Control	Manual
- Connection	IEC (Power)
- Dimension	L 600 W 260 H 300 mm (L 23.62 W 10.24 H 11.8 inch)
- Weight	12 kg (26.46 lbs)



SCAN QR CODE

BCT-1
Cable Timer RemoteBCR-1
Wireless Remote

B-200 High Output Bubble Machine



- Input voltage	US model : AC 100-120V, 50/60Hz 1A EU model : AC 220-240V, 50/60Hz 0.5A
- Rated power	120W
- Fluid consumption	50 ml/min
- Fluid tank capacity	2 Liters (0.53 gallon)
- Compatible fluid	Antari BL Bubble Fluid
- Operating time	40 mins at max. output
- Ambient temp. range	5°C - 40°C (41°F - 104°F)
- Control	Manual, DMX 512 Timer (Optional) Wireless (Optional)

- DMX Channels	1 channel
- Connection	IEC (Power) XLR 5-pin (DMX)
- Included accessories	Hanging Bracket
- Optional accessories	BCT-1 Timer Remote BCR-1 Wireless Remote
- Dimension	L 421 W 250 H 223 mm (16.57 W 9.84 H 8.39 inch)
- Weight	11 kg (24.25 lbs)



SCAN QR CODE



CONFORMS TO
ANSI/UL STD. 79
CERTIFIED TO
CAN/CSA STD. C22.2 NO. 68-09



B-100 Bubble Machine

- Input voltage	US model: AC 100-120V, 50/60Hz 0.25A EU model: AC 220-240V, 50/60Hz 0.13A	- Operating time	1.6 hrs at max. output
- Rated power	120W 30W 240V 32W	- Ambient temp. range	5°C - 40°C (41°F - 104°F)
- Fluid consumption	8.3 ml/min	- Control	Manual
- Fluid tank capacity	0.7 Liters (0.18 gallon)	- Included accessories	Hanging Bracket
- Compatible fluid	Antari BL Bubble Fluid	- Dimension	L 341 W 170 H 217 mm (13.43 W 6.69 H 8.54 inch)
		- Weight	4.2 kg (9.26 lbs)



SCAN QR CODE



INCLUDED
W-1 Wireless Transmitter



W-101 Wireless Control Bubble Machine

Patent No. (CHINA) ZL271030279A



- Input voltage	US model: AC 100-120V, 50/60Hz 0.25A EU model: AC 220-240V, 50/60Hz 0.13A	- Ambient temp. range	5°C - 40°C (41°F-104°F)
- Rated power	32W	- Control	Manual, Wireless
- Fluid consumption	8.3 ml/min	- Included accessories	W-1 Wireless Radio Transmitter
- Fluid tank capacity	0.7 Liters (0.18 gallon)	- Dimension	Hanging Bracket L 350 W 170 H 217 mm (13.78 W 6.69 H 8.54 inch)
- Compatible fluid	Antari BL Bubble Fluid	- Weight	4.8 kg (10.58 lbs)
- Operating time	1.4 hrs at max. output		



SCAN QR CODE



OPTIONAL
AF-SX-HB
Hanging Bracket



AF-5X Effects Fan

- Input voltage	US model : AC 100-120V, 50/60Hz 13A EU model : AC 220-240V, 50/60Hz 7.25A
- Rated power	1600W
- Ambient temp. range	0°C - 40°C (32°F - 104°F)
- Air flow	1743 CFM (High) 1567 CFM (Medium) 1351 CFM (Low)
- Fan speed	1242 - 1480 rpm (AC 110V / 60Hz) 1175 - 1289 rpm (AC 220V / 60Hz)

- Housing Material	Flame Retardant Plastic (PE 973)
- Control	Manual, Timer, DMX 512
- DMX channels	1 channel
- Connection	XLR 5-pin (DMX)
- Optional accessories	AF-SX-HB Hanging Bracket
- Dimension	L 558 W 465 H 578 mm (L 21.97 W 18.31 H 22.76 inch)
- Weight	17.5 kg (38.58 lbs)

AF-5XR Effects Fan



- Included accessories	Wireless
- Optional accessories	AF-SX-HB Hanging Bracket



INCLUDED
B-1
Wireless Transmitter



SCAN QR CODE

OPTIONAL
WTR-20OPTIONAL
Z-3
Cable Remote

AF-4 Effects Fan



- Input voltage	US model : AC 100-120V, 50/60Hz 0.85A EU model : AC 220-240V, 50/60Hz 0.42A
- Rated power	100W
- Ambient temp. range	0°C - 40°C (32°F - 104°F)
- Air flow	1167 CFM (AC 110V / 60 Hz) 1035 CFM (AC 220V / 60 Hz)
- Fan speed	1242 - 1480 rpm (AC 110V / 60Hz) 1175 - 1289 rpm (AC 220V / 60Hz)
- Control	Manual, Timer, DMX 512 Wireless (Optional)

- DMX channels	1 channel
- Connection	XLR 5-pin (DMX)
- Optional accessories	WTR-20 Wireless Remote (AF-4R) Z-3 Cable Remote
- Dimension	L 353 W 377 H 517 mm (L 13.91 W 14.84 H 20.35 inch)
- Weight	9 kg (19.84 lbs)



SCAN QR CODE

OPTIONAL
WTR-20OPTIONAL
Z-3
Cable Remote

AF-3 / AF-3X Effects Fan



AF-3S Effects Fan

AF-3 / AF-3X / AF-3S Effects Fan



- Input voltage	US model : AC 100-120V, 50/60Hz 1.1A EU model : AC 220-240V, 50/60Hz 0.53A
- Rated power	127W
- Ambient temp. range	0°C - 40°C (32°F - 104°F)
- Air flow	530 CFM(50Hz) 600 CFM(60Hz)
- Fan speed	750 - 2550 rpm (50Hz) 750 - 2800 rpm (60Hz)
- Control	Manual, DMX 512 Wireless (Optional)
- DMX channels	1 channel
- Connection	Neutrik Powercon (Power) XLR 5-pin (DMX)

- Optional accessories	WTR-20 Wireless Remote Z-3 Cable Remote AF-3 / AF-3X L 124 W 316 H 348 mm (L 4.88 W 12.44 H 13.71 inch) AF-3S L 160 W 312 H 336.4 mm (L 6.29 W 12.28 H 13.24 inch) AF-3 / AF-3X 6 kg (13.23 lbs) AF-3S 6.4 kg (14 lbs)
- Dimension	
- Weight	

AF-3X model does not equip with Neutrik Powercon output socket.



Fire Training Smoke Generator



SCAN QR CODE



INCLUDED
2.4 GHz
Wireless Transmitter



OPTIONAL
2.4 GHz
Cable Remote

FT-200 Fire Training Smoke Generator



Patent No. (USA) 8,000,000

- Input voltage	US model : AC 100-120V, 50 / 60Hz 13.5A EU model : AC 220-240V, 50 / 60Hz 7A
- Rated power	1600W
- Warm-up time	7.5 minutes (approx.)
- Fluid consumption	270 ml/min
- Fluid tank capacity	2.4 Liters (0.63gal)
- Compatible fluid	Antari FLP Fire Training Fog Fluid
- Ambient temp. range	0°C - 40°C (32°F - 104°F)
- Output	8 meters height

- Control	Manual, Timer, DMX512, Wireless
- DMX channels	1 channel
- Connection	Neutrik Powercon (Power) XLR 5-pin (DMX)
- Optional accessories	Z-3 cable remote
- Dimension	L301 W195 H414 mm (11.85 W 7.68 H 16.3 inch)
- Weight	16 kg (35.28 lbs)



SCAN QR CODE



INCLUDED
I-2
Wireless Transmitter



OPTIONAL
I-3
Cable Remote

FT-100 Fire Training Smoke Generator

INCLUDED



Patent No. (TAINIA) 537058

- Input voltage	US model : AC 100-120V, 50 / 60Hz 12A EU model : AC 220-240V, 50 / 60Hz 6A
- Rated power	120V 1500W 240V 1450W
- Warm-up time	8.5 minutes (approx.)
- Fluid consumption	100 ml/min
- Fluid tank capacity	6 Liters (1.59 gallon)
- Compatible fluid	Antari FLP Fire Training Fog Fluid
- Ambient temp. range	0 °C - 40 °C (32 °F-104 °F)

- Control	Manual, Timer, DMX512, Wireless
- DMX channels	1 channel
- Connection	Neutrik Powercon (Power) XLR 5-pin (DMX)
- Optional accessories	Z-3 cable remote
- Dimension	L580 W279 H265 mm (22.84" W10.99" H10.44 inch)
- Weight	14.6 kg (32.19 lbs)



SCAN QR CODE



FT-50 Pumps Off-Mains Capable Smoke Generator

Patent No. (TAINRO) 527058

- Input voltage	US model : AC 100-120V, 50 / 60Hz 12A EU model : AC 220-240V, 50 / 60Hz 6A	- Ambient temp. range	0 °C - 40 °C (32 °F - 104 °F)
- Rated power	1450W	- Control	Manual
- Warm-up time	7.5 minutes (approx.)	- Connection	IEC (Power)
- Fluid consumption	110 ml/min	- Dimension	L346 W152 H251 mm (13.62 W5.98 H9.88 inch)
- Compatible fluid	Antari FLP-700 Aerosol	- Weight	9.8 kg (21.61 lbs)

FT-55 Specification



- Included accessories	MC-1 Cable Remote
- Optional accessories	FCR-1 Wireless Remote
- Dimension	L346 W152 H251 mm (13.62 W5.98 H9.88 inch)
- Weight	10.2 kg (22.49 lbs)

MC-1
Cable RemoteFCR-1 Wireless
Remote Control



SCAN QR CODE



FT-20X KIT



1. FT-20X & Battery Smoke Generator | 2. Case | 3. Charger | 4. Bottle of 500cc

OPTIONAL
Z-3
Cable RemoteOPTIONAL
WTR-20OPTIONAL
FT-20XS
Power Base

FT-20X DC12V Battery-Operated Portable Smoke Generator

OPTIONAL

- Input voltage	DC 12V (Battery) AC 100-240V, 50-60Hz (Battery charger)
- Rated power	600W
- Warm-up time	1 second (approx.)
- Fluid consumption	16 ml/min
- Fluid tank capacity	0.4 Liters (0.11 gallon)
- Compatible fluid	Antari FLM-GSP Fog Fluid
- Ambient temp. range	0 °C - 40 °C (32 °F - 104 °F)
- Control	DMX512, Manual, Wireless (Optional) Cable Remote (Optional)
- DMX channels	1 channel

- Connection	XLR 3-pin (DMX)
- Included accessories	FT-20X-B Battery FT-20X-BCL Charger FLM-GSP Fog Fluid 500ML FFT-20 Flightcase
- Optional accessories	WTR-20 Wireless Remote Z-3 Cable Remote FT-20XS Power Base L293 W108 H238 mm (11.54 Wx 4.25 Hx 9.37 inch)
- Dimension	
- Weight	8.5 kg (18.74 lbs)



ACCESSORIES

LIQUID SUPPLY
CONTROL MODULE
REMOTE
FLIGHT CASE
BRACKET
ADAPTOR

45



SCAN QR CODE

LCU-2S Liquid Supply System

- Input voltage	US model : AC 100-120V, 50/60Hz 0.46A EU model : AC 220-240V, 50/60Hz 0.23A	- Dimension	Supply unit L 179 W 167 H 84 mm (L 7.05 W 6.57 H 3.31 inch) Tank unit L 158 W 103 H 248 mm (L 6.22 W 4.06 H 9.76 inch)
- Rated power	55W	- Weight	Supply unit 1.95 kg (4.30 lbs) Tank unit 1.8 kg (3.97 lbs)
- Compatible fluid	Antari Fluid		
- Ambient temp. range	5°C - 40°C (41°F - 104°F)		
- Control	Auto		
- Connection	IEC (Power) XLR 3-pin (Data)		



SCAN QR CODE

LCU-1S Smart Liquid Control Unit

- Input voltage	US model : AC 100-120V, 50/60Hz 0.35A EU model : AC 220-240V, 50/60Hz 0.18A	- DMX channels	1 channel
- Rated power	40W	- Connection	XLR 3-pin (DMX)
- Fluid consumption	400 ml / min	- Optional accessories	2-8 Remote Control SC-2 Remote Control
- Compatible fluid	Antari Fluid	- Dimension	L 203 W 179 H 96 mm (L 7.99 W 7.05 H 3.78 inch)
- Ambient temp. range	5°C - 40°C (41°F - 104°F)	- Weight	3.3 kg (7.28 lbs)
- Control	Manual, Timer, DMX ST2		



W-1 Wireless Radio Transmitter

- **Working Distance** : Up to 50 m (164 ft)
- **Function** : Wireless ON/OFF
There are 2 radio frequencies can be chosen. They are 315MHz and 433MHz respectively.
- **Compatible With** : AF-3R, AF-3XR, AF-5XR, F-1, HZ-350, JP-1500, M-4, SW-250, SW-300, W-101, W-510, W-508, W-5150, W-5300, W-715
- **Features** :
1. Simple setting and operation : one click to register ; one click to go ; and one click to stop.
2. Interchangeability : W-1 wireless radio transmitter is compatible with all Antari W series (signal receivers)
3. Modern metallic design honors your vision and professional.



W-2 Wireless Radio Transmitter

- **Working Distance** : Up to 50 m (164 ft)
- **Function** : Wireless ON/OFF and Volume UP/DOWN
There are 2 radio frequencies can be chosen. They are 315MHz and 433MHz respectively.
- **Compatible With** : AF-4R, M-7X, M-9, M-11, MB-20X, S-500, Z-390, Z-1520, FT-20X ~ FT-100 ~ FT-200
- **Features** :
W-2 is the advanced version of W-1 wireless radio transmitter. Compare to W-1, the biggest difference is W-2 comes with 4 buttons, which makes it more versatile.

W-1 RECEIVER



W-2 RECEIVER



W-DMXW1R



W-DMX and W-1 Receiver

W-DMXW2R



W-DMX and W-2 Receiver

W-DMX-PCB



W-DMXR



W-DMX Receiver

There are 2 radio frequencies can be chosen. They are 315MHz and 433MHz respectively. Wireless distance may vary depending on the interference.



W-1 Transmitter



W-1 Receiver

WTR-10

Compatible With:
AF-3, AF-SX, F-1, SW-250X



W-2 Transmitter



W-2 Receiver

WTR-20

Compatible With:
AF-4R, FT-20X, MB-20X, M-TL,
S-500, S-500L, Z-390



W-3 Transmitter



W-3 Receiver

WTR-30

Compatible With:
M-4



W-1 Transmitter



W-DMXR



W-DMX-PCB

WTR-40

Compatible With:
F-1



W-2 Transmitter



W-DMXR

WTR-50

Compatible With:
F-1



W-DMXR



W-DMX-PCB

WTR-60

Compatible With:
F-1



W-2 Transmitter



W-DMXR



W-DMX-PCB

WTR-70

Compatible With:
M-TL, S-500, S-500L



W-2 Transmitter



W-DMXR

WTR-80

Compatible With:
M-TL, S-500, S-500L



W-DMXR



W-DMX-PCB

WTR-90

Compatible With:
M-7X, S-500, S-500L, M-9, M-TL



W-1 Transmitter



W-DMXR



W-DMX-PCB

WTR-100

Compatible With:
M-4



W-DMXR



W-DMX-PCB

W-DMX-PCBR

Compatible With:
CR-1, F-1, F-4, M-4, M-TL, HZ-1000, S-500, S-500L

CONTROL WIRELESS TIMER MODULE

D-20

- Compatible model: DM5-200
- Cable length: 2M
- Connector: 5 Pin XLR
- Function: Timer with interval, duration and volume; 4 Volume output choices (nanotap, high, medium & low volume); Set DMX addresses; manual ON/OFF.



M-20

- Compatible model: M-5, M-10
- Cable length: 2M
- Connector: 5 Pin XLR
- Function: Timer with interval, duration and volume; set DMX address; continuous fogging; manual ON/OFF.

M-21

- Compatible model: M-6
- Cable length: 2M
- Connector: 5 Pin XLR
- Function: Timer with interval, duration and volume; set DMX address; manual ON/OFF.



M-30PRO

- **Compatible model:** M-3, M-10
- **Working distance:** Wireless, distance may vary depending on the interference
- **Cable length:** 2M
- **Connector:** 5 Pin XLR
- **Features:** Included all functions of Z-20 remote and comes with a W-1 Transmitter to activate and deactivate the machine fogging. For W-1 Wireless Transmitter, there are 2 radio frequencies can be chosen: 315MHz or 433MHz.

**M-31**

- **Compatible model:** M-8
- **Working distance:** Wireless, distance may vary depending on the interference
- **Cable length:** 2M
- **Connector:** 5 Pin XLR
- **Features:** Included all functions of Z-20 remote and comes with a W-1 Transmitter to activate and deactivate the machine fogging. For W-1 Wireless Transmitter, there are 2 radio frequencies can be chosen: 315MHz or 433MHz.

**Z-20**

- **Compatible model:** Z-1500II, Z-3000II
- **Cable length:** 2M
- **Connector:** 5 Pin XLR
- **Function:** Timer with interval, duration and volume; set DMX address; continuous fogging; manual ON/OFF.

Z-30PRO

- **Compatible model:** Z-1500II, Z-3000II
- **Working distance:** Wireless, distance may vary depending on the interference
- **Cable length:** 2M
- **Connector:** 5 Pin XLR
- **Features:** Included all functions of Z-20 remote and comes with a W-1 Transmitter to activate and deactivate the machine fogging. For W-1 Wireless Transmitter, there are 2 radio frequencies can be chosen: 315MHz or 433MHz.



Wireless distance may vary depending on the interference.

Z-3 Remote

- Cable Length: 3m
- Connector: 1/4 Stereo
- Function: Volume, ON/OFF
- Compatible With: AF-3, AF-4, FT-20X, FT-20X, MB-20, Z-350, Z-390



Z-8 Timer Remote

- Cable Length: 25 ft
- Connector: 4 Pin XLR
- Function: Timer with interval, duration and volume; continuous fogging; manual ON/OFF
- Compatible With: Z-1200II, ICE-101, LCU-1S



Z-9 Wireless Remote

- Working Distance: Up to 50 m
- Connector: 4 Pin XLR
- Function: Wireless ON/OFF
- Compatible With: Z-1200II

Z-10 Remote

- Cable Length: 25 ft
- Connector: 1/4 Stereo
- Function: ON/OFF (Toggle Switch)
- Compatible With: Z-800II, Z-1000II, Z-1020, B-100X



Wireless distance may vary depending on the interference.

Z-40 Timer Remote

- Cable Length: 25 ft
- Connector: 1/4 Stereo
- Function: Timer with interval and duration; manual ON/OFF
- Compatible With: Z-800II, Z-1000II, Z-1020



Z-50 Wireless Remote



- Working Distance: Up to 50 m
- Connector: 1/4 Stereo
- Function: Wireless ON/OFF
- Compatible With: Z-800II, Z-1000II, Z-1020



BCR-1 Wireless Remote



- Working Distance: Up to 50 m
- Connector: 1/4 Stereo
- Function: Wireless ON/OFF
- Compatible With: B-100X, B-200

BCT-1 Timer Remote

- Cable Length: 25 ft
- Connector: 1/4 Stereo
- Function: Timer with interval and duration; manual ON/OFF
- Compatible With: B-100X, B-200



Wireless distance may vary depending on the interference.

HC-1 Timer Remote

- Cable Length : 25 ft
- Connector : 1/4 Stereo
- Function : Timer with interval and duration; manual ON/OFF
- Compatible With : HZ-100, HZ-350, HZ-400



HCR-1 Wireless Remote



- Working Distance : Up to 50 m
- Connector : 1/4 Stereo
- Function : Wireless ON/OFF
- Compatible With : HZ-100, HZ-400



MCR-1F Wireless Remote



- Working Distance : Up to 50 m
- Connector : 4 Pin DIN
- Function : Wireless ON/OFF
- Compatible With : MB-1

MCT-2 Timer Remote

- Cable Length : 25 ft
- Connector : 4 Pin DIN
- Function : Timer with interval and duration; manual ON/OFF
- Compatible With : MB-1



Wireless distance may vary depending on the interference.

MC-1 Remote

- Cable Length : 25 ft
- Function : Manual ON/OFF
- Compatible With : FT-55, MB-55



FCR-1 Remote



- Cable Length : Up to 50M
- Function : Wireless ON/OFF
- Compatible With : MB-55, FT-55



SC-2 Remote

- Cable Length : 25 ft
- Connector : 4 Pin XLR
- Function : ON/OFF and volume
- Compatible With : LCU-Y3, S-100X, S-200X, SW-250, SW-250X

SC-3 Remote

- Cable Length : 25 ft
- Connector : 4 Pin XLR
- Function : Volume and Freq. manual ON/OFF
- Compatible With : SW-300, S-500(J)

SC-4 Remote

- Cable Length : 25 ft
- Connector : 6 Pin XLR
- Function : Volume and Freq. manual ON/OFF
- Compatible With : S-600



Wireless distance may vary depending on the interference.

Hanging Bracket Sets



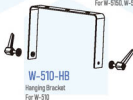
M-5-HB

Hanging Bracket
For M-5, M-8



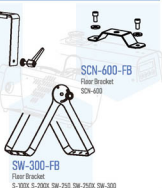
W-515-HB

Hanging Bracket
For W-5150, W-5300



W-510-HB

Hanging Bracket
For W-510



SCN-600-FB

Floor Bracket
SCN-600

SW-300-FB

Floor Bracket
S-1000X, S-2000X, SW-250, SW-250X, SW-300

Fluid Tubes / Adaptors / Filters



- FT-4: 4mm Fluid tube
- FT-6: 6mm Fluid tube

- RLF-4: Fluid filter for 4mm tube
- RLF-6: Fluid filter for 6mm tube



- FTA-64:
Adaptor for 4mm to 6mm
tube connection



- FTA-66:
Adaptor for 6mm to
6mm tube connection



- FTA-664:
T-type adaptor for two
6mm tubes to one
4mm tube connection

Remote Control Extension Cables



EXT-1 25 ft. extension cable
with 1/4 stereo plug



EXT-3 25 ft. extension cable with
5-pin XLR connectors

EXT-4 25 ft. extension cable with
3-pin XLR connectors

EXT-6 25 ft. extension cable with
4-pin XLR connectors



EXT-5 25 ft. extension cable with
5-pin DIN connectors



Fog Hose Adaptor

Adaptor for connecting fog conducting hose FT-10 for DNG-100 Fog Cooler to the desired Ankari fog machine.

FTA-1:

Adaptor for connecting fog conducting hose FT-10 to M-5, M-6, M-10, W-510, W-5150, W-5300, IP-1000 and IP-1500 fog machines. In order to achieve strategic fog placement.

FTA-2A:

The same function as the FTA-1, specifically designed for Z-10000 and Z-12000 fog machines.

FTA-3:

The same function as the FTA-1, specifically designed for Z-15000 and Z-30000 fog machines.



FTA-200 Fog Conducting Hose Adaptor

Fog conducting hose adaptor for DNG-200 and DNG-250. The hoses adaptor can be installed on it and this can split low fog output into two.



FTA-11

Fog conducting hose adaptor for DNG-100. The hoses adaptor can be installed on it and this can split low fog output into two.



FT-10 Fog Conducting Hose

Fog conducting hose with 10cm diameter and is 10 meters in length.

The DNG-100 Low fog cooler is equipped with one FT-10 to connect to the fog machine.

This additional hose is needed to redirect the fog output coming out of the DNG-100.

With this optional hose, fog can be extended anywhere within 10m of the DNG-100.



FCH-1

- Dimensions (mm): L 900 x W 574 x H 938
- Weight: 51.6 kg
- Compatible With: CH-1



FDNG-250

- Dimensions (mm): L 665 W 695 H 1020
- Weight: 46.5 kg
- Compatible With: DMO-200, DMO-250



FZ-350

- Dimensions (mm): L 429 W 230 H 478
- Weight: 8.9 kg
- Compatible with: Z-350



FX-4

- Dimensions (mm): L 495 W 478 H 500
- Weight: 12.3 kg
- Compatible With: Z-1020, Z1520, W-715, Z-350
- Two units in one case



FX-6

- Dimensions (mm): L 730 W 453 H 425
- Weight: 12.3 kg
- Compatible With: S-100X, S-200X, SW-250, SW-300



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FLUID

FOG FLUID

HAZE FLUID

SNOW FLUID

BUBBLE FLUID

SCENT

FLUID

Antari premium fog fluids are optimized for use with all Antari fog machines and are suitable for use in most fogger models. All Antari fog fluids are water-based compositions that leave no oily residue and are eco-friendly to our environment and safe for human contact.

All of our fluids are odorless, non-irritating, non-toxic, and non-flammable and are designed to preserve the longevity of your machines, using Antari fog fluids in your Antari fog machine will actually increase the reliability of your fog machines for years.

Our Safety Data Sheets (SDS) and safety reports are compiled using the strictest standards by SGS, an internationally known independent laboratory.



FLR Light Fog Fluid

FEATURES

FLR Light Fog Fluid (red color) produces fog which disappears in the air faster.

FLG Heavy Fog Fluid

FEATURES

FLG Heavy Fog Fluid (green color) produces fog which has a longer lasting time.

AVAILABLE IN THE FOLLOWING SIZES:





FLH

Heavy Fog Superior Hang Time Fog Fluid

FLH(Clear) - Heavy Fog Superior Hang Time Fog Fluid. For use in fog and haze machine



FLJ

Medium Blast Light Hang Time Fog Fluid

FLJ (Red Color) - Medium Density with a Light Hang Time. For use in fog machine only.



FLC Super Light Fog Fluid

FLC Super Light Fog Fluid (Clear).
For use in fog jet machine & low fog machine.



FLL Low Fog Effects Fluid

FLL Low Fog Fluid (blue color).
For low fog machine: ICE-301, DNG-200,
DNG-250.



**FLZ Faze Effects Fluid
Long Hang Time**

FLZ Long Hang Time Fog Fluid (Orange color).
For use in: M-TL

F-L-F-7 (manufactured after May 2020)



CHL-2 Haze Fluid

CHL-2 is a high quality oil based liquid for CH-1 cinema hazer to produce fine and translucent haze.

The haze produced by CH-1 & CHL Liquid can set off the stage lighting beautifully and create a wonderful stage design.



Bubble Fluid

Antari bubble fluid is a water-based composition that creates vivid, transparent bubbles. For use in B-100, B-200 & W-101.



FLM-05S Fog Fluid

FLM-05S is a special formulated water based fluid for battery operated machine. Capable to generate pure and clean fog.

FOR USE IN:
MB-1 mobile fogger.



FLM-05P Fog Fluid

FLM-05P is a special formulated water based fluid for battery operated machine. Capable to generate pure and clean fog.

FOR USE IN:
MB-20K, FT-20K mobile fogger.



UVL-01 UV Fluorescent Agent

Antari Blue UV Fluorescent Agent for use in all Snow and Bubble fluid. Turn your Snow or Bubble effect into a dramatic blacklight effect applications.

AVAILABLE in 100ml (3.38 fluid ounce)

INSTRUCTIONS

Mix one bottle of Antari UVL-01 (100ml) with up to 5L liters of any Bubble or Snow fluid to turn your snow or bubble effect into a vibrant UV effect. That will glow in the dark when used with a professional UV Blacklight. *Must be used with a UV source to achieve glowing effect.



Oil Based Haze Fluid

Specialty composed haze fluid. It's a non-toxic solution that produces a pure, translucent haze with a long hanging time.

It's compatible with Antari HZ series model:
HZ-100/250/400/500/1000
Available in 1 Liter & 5 Liter.

SNOW LIQUID



SL-UV Snow Fluid

The artificial snowflakes produced by UV snow fluids react to UV lights and glow in the dark with UV light sources.

COMPATIBLE MODEL

S-100X, S-200X, SW-250 / SW-250X, SW-300, S-500 / S-500L, S-600



SL-C Anti-Freezing Snow Fluid

- Anti-freezing snow fluid can satisfy the requirements of operating snow machines in low temperature environment.
- The lowest working temperature is -10°C (14°F)

COMPATIBLE MODEL

S-100X, S-200X, SW-250 / SW-250X, SW-300, S-500 / S-500L, S-600



SL-H Super Dry Snow Fluid

- SL-H can produce the highest snow volume and driest snowflakes among all Antari snow liquids.
- Best for outdoor operation.

COMPATIBLE MODEL

S-100X, S-200X, SW-250 / SW-250X, SW-300, S-500 / S-500L, S-600



SL-AN Premium Snow Fluid (New Formula)

- Compare to SL-A, the snowflakes created by SL-AN are slightly larger in size and dissipate in air quicker.
- Good for indoor and outdoor operation.

COMPATIBLE MODEL

S-100X, S-200X, SW-250 / SW-250X, SW-300, S-500 / S-500L, S-600



SL-N Snow & Foam Fluid (New Formula)

- Artificial snowflake produced by SL-N is smaller in size, drier & lighter compared to SL & SL-A.
- Bigger snowflakes volume compared to SL.
- Good for indoor and outdoor operation.

COMPATIBLE MODEL

S-100X, S-200X, SW-250 / SW-250X, SW-300, S-500 / S-500L, S-600



SL-A Premium Snow Fluid

- Compare to SL, snowflakes created by SL-A are larger in volume and can dissipate in air quicker.
- Good for indoor and outdoor operation.

COMPATIBLE MODEL

S-100X, S-200X, SW-250 / SW-250X



SL Snow & Foam Fluid

- Mildest formula. Artificial snowflakes produced by it with the least irritating smell and big snowflakes
- Good for indoor and outdoor operation.

COMPATIBLE MODEL

S-100X, S-120, S-200X, SW-250 / SW-250X



MG-550 Magican

The world's smallest haze spray; the Magican produces a long lasting haze with 1-2 hours of hanging time. One Magican will haze continuously for five minutes.

A haze effect can be achieved after approximately 20 seconds of spraying in an average sized room, allowing for approximately 15 hazing sessions per can.

The Magican is designed for situations where only a relatively small amount of haze is needed. It is perfect for mobile DJs and home parties.



C-300 Cleaning and Maintenance Solution

Antari C-300 designed for maintaining pump of effects machine on its best performance.

By applying this special formulated solution on a regular basis will keep the pump at optimal condition.

Use this maintenance solution before storage will prevent the pump from dry out and clogging.

Scent



Simply put a few drops of these high quality scent into the fluid tank. You will have scented fog right away! 6 fragrances are available in a standard 20 ml bottle. The ideal mix ratio of scent and fluid is 1:1000. For instance: adding 1ml scent into 1 liter fog fluid can have the best effect of scented fog.

FLP Fire Training Smoke Fluid



FLM-05P Smoke Fluid

FEATURES

FLM-05P is a special formulated water based fluid for battery operated machine. Capable to generate pure and clean fog.

FOR USE IN: MB-20X, FT-20X mobile fogger.



FLP-700 Fire Training Smoke Fluid

FLP-700 is water based FLP fog fluid filled in a pressurized canister which can be installed in fog machines without fluid pump.

FEATURES

FLP Fog Fluid in a Pressurized Canister

FOR USE IN

FT-50, FT-55, MB-55



FLP Fire Training Smoke Fluid

Antari FLP fog fluid is specifically made for Fire Training machines.

FEATURES

- The ingredients of this water-based fog liquid are refined from palm trees.
- It is 100% natural, completely non-toxic and safe.
- It can produce high density fog and is ideal for using in poor ventilation environments (such as fire drill or rescue training...etc.)

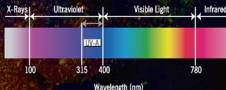
FOR USE IN: FT-100, FT-200

DARKFX / UV EFFECTS

Intro

The prodigious DarkFX Series has adopted the latest LED technology with a peak wavelength of 365nm. Because, 365nm is in the middle of UV-A wavelength the emitted light evenly covers the whole spectrum producing a traditional blacklight effect without the visible light associated with most LED based blacklights. All UV reactive material reflects perfectly with stunning bright and vivid colors.

Traditional blacklight fixtures emit long-wave ultraviolet (UV) light without much visible light. The UV spectrum ranges from 100 to 400 nanometers (nm), emitting light that is generally invisible to the human eye*. However the higher the "nm" rating the more visible light. Traditionally the entertainment industry has used the UV-A spectrum (375-400nm), which is not harmful to humans, widely adopted in light fixtures, counterfeit detection, medical use and industrial curing.



*Typical human eye will respond to wavelength from 390 to 700nm



Painted by Ami Hung

UV reactive material such as UV Paint, UV Make-up, and fluorescent minerals produce the best “glow” effect without any ambient light. Most LED blacklights in the market today have a peak wavelength between 390–410nm which is where the UV and visible light spectrums begin to overlap, in these cases the ambient light generated is very purple or blueish making the end result less than ideal when trying to create a true blacklight environment.

Application Area

Theater, Amusement Parks, TV & Film,
Themed Architecture and Entertainment Venues

Dark FX UV Paint

UV paint is also known as black light paint. Articles with UV paint applied react to UV light source and glow.

Available colors: Bright Green, Bright Orange, Bright Red, Brilliant Yellow, Deep Blue, Deep Violet, Deep Yellow, Hot Pink, Magenta, and Invisible Blue.

Available capacities: 6 fluid ounce (177 ml) and 1 gallon (3.78 Liter).



DARKFX STRIP 1020



Features

- High efficiency UV LED
- Peak wavelength at 365nm
- Minimum visible light
- High output 9000mW at full intensity
- Special optics will not degrade by high UV exposure
- Flicker free

Specification

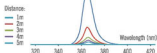
- Input voltage DC 48V @ 0.5A
- Rated power 24W
- LED T2 x 1.9W High Power UV LED
- Optics 40 degrees
- Radiant flux output 9000 mW
- Project lamp life 20,000 hrs L70 at 25C
- Peak wavelength 365nm

- Cable connection 22 AWG wire cable
- Housing Aluminum Extrusion
- Protection rating IP-20 Indoor use only
- Dimension L 1193.2 x W 30 x H 100.6 mm
- Dry weight 1.9 kg

Illuminance measurement

Distance (m)	1	2	3	4	5
Intensity	450 ($\mu\text{W}/\text{cm}^2$) 4.50 (W/m^2)	158 ($\mu\text{W}/\text{cm}^2$) 1.58 (W/m^2)	79 ($\mu\text{W}/\text{cm}^2$) 0.79 (W/m^2)	42 ($\mu\text{W}/\text{cm}^2$) 0.42 (W/m^2)	31 ($\mu\text{W}/\text{cm}^2$) 0.31 (W/m^2)
Intensity degradation rate (compare with 1m)	0%	64.9%	82.5%	90.7%	93.6%

Spectrum



DARKFX WASH 2000 IP



Features

- High efficiency UV LED
- Peak wavelength at 365nm
- Special optics will not degrade to high UV exposure
- Minimum visible light
- High output 24800mW at full intensity
- Flicker free
- Weather proof IP-65
- Neutrik Power CON True1 connector

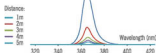
Specification

- Input voltage	AC100-240V 50-60Hz	- DMX channels	1, 2
- Rated power	70W	- Operation	Digital display with 4 buttons
- LED	33 x 1.9W High Power UV LED	- Power connection	3-Pin waterproof connector
- Refresh rate	500 Hz	- Data connection	3-Pin waterproof connector
- Optics	25 degrees	- Housing	Aluminum die-cast
- Output	24800mW	- Protection rating	IP-65
- Project lamp life	20,000 hrs L70 at 25 degrees	- Dimension	L 454 x W 116 x H 331 mm
- Color range	365nm	- Weight	10.4 Kg
- Control option	DMX 512, Manual		

Illuminance measurement

Distance (m)	1	2	3	4	5
Intensity	5462($\mu\text{W}/\text{cm}^2$) 54.62(W/m 2)	1572($\mu\text{W}/\text{cm}^2$) 15.72(W/m 2)	718($\mu\text{W}/\text{cm}^2$) 7.18(W/m 2)	409($\mu\text{W}/\text{cm}^2$) 4.09(W/m 2)	251($\mu\text{W}/\text{cm}^2$) 2.51(W/m 2)
Intensity degradation rate (compare with 1m)	0%	71.2%	86.6%	92.5%	95.4%

Spectrum





DARKFX WASH 2000



Features

- High efficiency UV LED
- Peak wavelength at 365nm
- Minimum visible light
- High output 20290mW at full intensity
- Special optics will not degrade by high UV exposure
- Flicker free
- Adjustable modular strips to maximize coverage

Specification

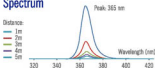
- Input voltage	AC100-240V 50-60Hz
- Rated power	55W
- LED	27 x 19W High-Power UV LED
- Refresh rate	500 Hz
- Optics	25 degrees
- Radiant flux output	20290 mW
- Project lamp life	20,000 hrs L70 at 25C
- Peak wavelength	365nm
- Control option	DMX 512, Manual
- DMX channels	1,2

- Operation	8 bit DMX 512 2 x 1/2 digit display with 4 buttons
- Power connection	Neutrik Powercon in / through
- DMX data connection	5-pin XLR
- Housing	Metal
- Protection rating	IP-20 Indoor use only
- Dimension	L 600 x W 181.2 x H 181.7 mm
- Dry weight	6.37 kg

Illuminance measurement

Distance (m)	1	2	3	4	5
Intensity	4184(μW/cm²) 41.84(W/m²)	1737(μW/cm²) 17.37(W/m²)	933(μW/cm²) 9.33(W/m²)	648(μW/cm²) 6.48(W/m²)	526(μW/cm²) 5.26(W/m²)
Intensity degradation rate (compare with 1m)	0%	66.3%	83.6%	87.7%	90.9%

Spectrum





DARKFX SPOT 670



Features

- High efficiency UV LED
- Peak wavelength at 365nm
- Minimum visible light
- High output 6760mW at full intensity
- Special optics will not degrade by high UV exposure
- Flicker free
- 15 degrees narrow beam angle

Specification

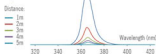
- Input voltage	AC100-240V 50-60Hz
- Rated power	27W
- LED	9 x 19W High Power UV LED
- Refresh rate	500 Hz
- Optics	15 degrees
- Radiant flux output	6760 mW
- Project lamp life	20,000 hrs L70 at 25C
- Peak wavelength	365nm
- Control option	DMX, DMX 512, Manual

- DMX channels	1, 2
- Operation	2 x 16-digit display with 4 buttons
- Power connection	Neutrik Powercon in/through
- DMX data connection	5-pin XLR
- Housing	Metal
- Protection rating	IP-20 indoor use only
- Dimension	L 205 x W 125 x H 125 mm
- Dry weight	2.64 kg

Illuminance measurement

Distance (m)	1	2	3	4	5
Intensity	4976 ($\mu\text{W}/\text{cm}^2$) 4976 (W/m^2)	1675 ($\mu\text{W}/\text{cm}^2$) 1675 (W/m^2)	807 ($\mu\text{W}/\text{cm}^2$) 807 (W/m^2)	614 ($\mu\text{W}/\text{cm}^2$) 614 (W/m^2)	451 ($\mu\text{W}/\text{cm}^2$) 451 (W/m^2)
Intensity degradation rate (compare with 1m)	0%	66.3%	83.6%	87.7%	90.9%

Spectrum



DARKFX STRIP 510



Features

- High efficiency UV LED
- Peak wavelength at 365nm
- Minimum visible light
- High output 4500mW at full intensity
- Special optics will not degrade by high UV exposure
- Flicker free

Specification

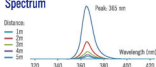
- Input voltage DC 70-24V
- Rated power 12W
- LED 6 x 1.9W High Power UV LED
- Optics 25 degrees
- Radiant flux output 4500 mW
- Project lamp life 20,000 hrs L70 at 25C
- Peak wavelength 365nm

- Cable connection 22 AWG wire cable
- Housing Aluminum Extrusion
- Protection rating IP-20 Indoor use only
- Dimension L 583.2 x W 30 x H 100.6 mm
- Dry weight 1.08 kg

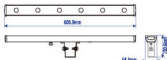
Illuminance measurement

Distance (m)	1	2	3	4	5
Intensity	700($\mu\text{W}/\text{cm}^2$) 7.90(W/m^2)	271($\mu\text{W}/\text{cm}^2$) 2.71(W/m^2)	99($\mu\text{W}/\text{cm}^2$) 0.99(W/m^2)	54($\mu\text{W}/\text{cm}^2$) 0.54(W/m^2)	38($\mu\text{W}/\text{cm}^2$) 0.38(W/m^2)
Intensity degradation rate (compare with 1m)	0%	69.6%	85.9%	92.2%	94.5%

Spectrum



DARKFX STRIP 510 IP



Features

- High efficiency UV LED
- Peak wavelength at 365nm
- Minimum visible light
- High output 4500mW at full intensity
- Special optics will not degrade by high UV exposure
- Flicker free



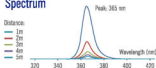
Features

- | | | | |
|-----------------------|----------------------------|---------------------|-------------------------------|
| - Input voltage | DC 20-24V | - Cable connection | 22 AWG wire cable |
| - Rated power | 12W | - Housing | Aluminum Extrusion |
| - LED | 6 x 1.9W High Power UV LED | - Protection rating | IP-65 |
| - Optics | 25 degrees | - Dimension | L 605.9 x W 54.3 x H 100.6 mm |
| - Radiant flux output | 4500 mW | - Dry weight | 1.08 kg |
| - Project lamp life | 20,000 hrs L70 at 25C | | |
| - Peak wavelength | 365nm | | |

Illuminance measurement

Distance (m)	1	2	3	4	5
Intensity	700($\mu\text{W}/\text{cm}^2$) 7.00(W/m^2)	211($\mu\text{W}/\text{cm}^2$) 2.11(W/m^2)	99($\mu\text{W}/\text{cm}^2$) 0.99(W/m^2)	54($\mu\text{W}/\text{cm}^2$) 0.54(W/m^2)	38($\mu\text{W}/\text{cm}^2$) 0.38(W/m^2)
Intensity degradation rate (compare with 1m)	0%	69.8%	85.9%	92.2%	94.5%

Spectrum





CONFORMS TO
ANSI/ISA-91.10-1
UL 1578-100-10
UL 1578-100-10

DARKFX SPOT 510 IP



Features

- High efficiency UV LED
- Peak wavelength at 365nm
- Minimum visible light
- High output 4500mW at full intensity
- Special optics will not degrade by high UV exposure
- Flicker free
- Weather proof IP-65

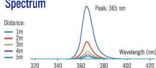
Specification

- Input voltage	DC 20-24V	- Cable connection	22 AWG wire cable
- Rated power	12W	- Housing	Aluminum Die Casting
- LED	6 x 1.9W High Power UV LED	- Protection rating	IP-65
- Optics	15 degrees	- Dimension	W110.5 x D 48.8 x H 134.3 mm
- Radiant flux output	4500mW	- Dry weight	0.71 kg
- Project lamp life	20,000 hours L70 at 25C		
- Peak wavelength	365nm		

Illuminance measurement

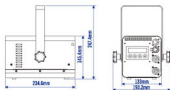
Distance (m)	1	2	3	4	5
Intensity	2062($\mu\text{W}/\text{cm}^2$) 20.62(W/m^2)	534($\mu\text{W}/\text{cm}^2$) 5.34(W/m^2)	213($\mu\text{W}/\text{cm}^2$) 2.13(W/m^2)	126($\mu\text{W}/\text{cm}^2$) 1.26(W/m^2)	76($\mu\text{W}/\text{cm}^2$) 0.76(W/m^2)
Intensity degradation rate (compare with 1m)	0%	74.1%	89.6%	93.9%	96.3%

Spectrum





DARKFX SPOT 1750



Features

- High efficiency UV LED
- Peak wavelength at 365nm
- Minimum visible light
- High output 19080mW at full intensity
- Special optics will not degrade by high UV exposure
- Flicker free
- 15 degrees narrow beam angle

Specification

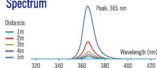
- Input voltage	AC100-240V 50-60Hz
- Rated power	72W
- LED	4 x 1W High Power UV LED
- Refresh rate	600 Hz
- Optics	20 degrees
- Radiant flux output	19080 mW
- Project lamp life	20,000 hrs L70 at 25C
- Peak wavelength	365nm
- Control option	DMX, DMX 512, Manual

- DMX channels	1, 2
- Operation	2 x 1/2 digit display with 4 buttons
- Power connection	Neutrik Powercon in / through
- DMX data connection	5-pin XLR
- Housing	Metal
- Protection rating	IP-20 Indoor use only
- Dimension	L 234.6 x W 193.2 x H 247.4 mm
- Dry weight	3.2 kg

Illuminance measurement

Distance (m)	1	2	3	4	5
Intensity	6573($\mu\text{W}/\text{cm}^2$) 65.73(W/m^2)	1760($\mu\text{W}/\text{cm}^2$) 17.6(W/m^2)	769($\mu\text{W}/\text{cm}^2$) 7.69(W/m^2)	43.9($\mu\text{W}/\text{cm}^2$) 4.39(W/m^2)	38($\mu\text{W}/\text{cm}^2$) 0.38(W/m^2)
Intensity degradation rate (compared with 1m)	0%	73.2%	88.3%	93.3%	95.6%

Spectrum





DARKFX DRIVE 4 MKII

Features

- Compact and robust design
- 4 output terminals for DarkFX UV fixtures
- Neutrik powercon in/thru
- 2 x 16 digit LCD display interface
- DMX control option
- RDM feature set



Specification

- Input voltage AC100-240V 50-60Hz
- Rated power 100W
- Refresh rate 600Hz
- Output current Constant 500mA Max. per channel
- Control option RDM, DMX 512, Manual
- DMX channels 1, 2
- Operation 2 x 16 digit display with 4 buttons

- Fixture output 4 terminal block
- Power connection Neutrik Powercon in/through
- DMX data connection 5-pin XLR
- Housing Metal
- Protection rating IP-20 Indoor use only
- Dimension L 271 x W 167 x H 70 mm
- Dry weight 1.62 kg



DARKFX DRIVE 4

Features

- Compact and robust design
- 4 output terminals for DarkFX UV fixtures
- Neutrik powercon in/thru
- 2 x 16 digit LCD display interface
- DMX control option



Specification

- Input voltage AC100-240V 50-60Hz
- Rated power 75W
- Refresh rate 500Hz
- Output current Constant 500mA Max. per channel
- Control option DMX 512, Manual
- DMX channels 1, 2
- Operation 2 x 16 digit display with 4 buttons
- Fixture output 4 terminal block

- Power connection Neutrik Powercon in/through
- DMX data connection 5-pin XLR
- Housing Metal
- Protection rating IP-20 Indoor use only
- Dimension L 271 x W 167 x H 70 mm
- Dry weight 1.62 kg



"Although a watch is a statement of character and fashion, its primary purpose is to measure and communicate our most important resource. That resource is time.

Time is the one thing in which we are all equal. We cannot make more of it no matter how much we try. No amount of money or effort will influence its passing. In the time we have available, every moment must be seized, every opportunity taken.

In a day ____ an idea is borne of inspiration

In a week ____ ideas develop into projects

In a month ____ a prototype is realised, ready for testing

In a year ____ a product enters the market, the end result of time invested and passion committed

A lifetime ____ a record of achievements, of developed ideas, of effort and enthusiasm, from beginnings through growth to maturity, from obscurity to recognition.

This is our commitment to you. Our time is devoted to our partners, supporters and clients - to reach our shared aspirations."



	MODEL	RATED POWER	WARM UP TIME (approx.)	OUTPUT (Cuft./min)	FLUID TANK CAPACITY (LITER)	HANGING BRACKET	REMOTE CONTROL
NEW!!	AF-3/AF-3X	127W	N/A	N/A	N/A	YES	• Z-3
	AF-4/AF-4R	100W	N/A	N/A	N/A	YES	• Z-3
	AF-8X/AF-8XR	1600W	N/A	N/A	N/A	• AF-5-HB	N/A
	B-100	120V/300W, 240V/320W	N/A	N/A	0.7	YES	N/A
	B-200	120W	N/A	N/A	2	YES	N/A
	DH-1	120V/600W, 240V/1250W	8 minutes	N/A	2.5	N/A	N/A
	DHG-100	120V/750W, 240V/600W	N/A	N/A	N/A	N/A	N/A
	DHG-200	120V/1400W 240V/2500W	120V/24 minutes 240V/12 minutes	80m ³ /min	10	N/A	N/A
	DHG-250	1600W	6 minutes	120m ³ /min	10	N/A	N/A
	F-1	800W	4.5 minutes	N/A	2.4	N/A	N/A
NEW!!	F-2	120V/1000W, 240V/1450W	15 minutes	N/A	5	N/A	N/A
	F-4	1450W	1 minutes	N/A	5	N/A	N/A
	F-7	1600W	8 minutes	N/A	5x2 pcs	N/A	N/A
	FT-20X	600W	1sec	N/A	0.4	N/A	• Z-3
	FT-50/FT-55	1450W	7.5 minutes	N/A	N/A	N/A	FT-55-MC-1
	FT-100	120V1500W, 240V1450W	8.5 minutes	N/A	6	N/A	• Z-3
	FT-200	1600W	7.5 minutes	8 meters height	2.4	N/A	• Z-3
	H2-100	390W	N/A	N/A	2.5	N/A	N/A
	H2-350	390W	N/A	N/A	2.5	N/A	N/A
	H2-400	470W	N/A	N/A	2.5	N/A	N/A
	H2-500	120V/1400W, 240V/1800W	N/A	N/A	2.5	N/A	N/A
	H2-1000	780W	N/A	N/A	6.4	N/A	N/A
	ICE-101	700W	4.5 minutes	43 m ³ /min	2.5	N/A	N/A
	IP-1000	1070W	11.5 minutes	N/A	N/A	N/A	IP-10
	IP-1500	1550W	9 minutes	N/A	N/A	YES	N/A
	LCU-1S	40W	N/A	N/A	N/A	N/A	N/A
	LCU-2S	99W	N/A	N/A	N/A	N/A	N/A
	M-4	1520W	5 minutes	6 meters height	2.4	N/A	N/A
	M-5	1500W	8 minutes	N/A	10	• M-5-HB	M-20
	M-7X/GBA	1516W	7 minutes	10 meters height	2.4	N/A	N/A
	M-8	1700W	9.5 minutes	N/A	10	• M-5-HB	M-21
	M-9	1820W	14 minutes	10 meters height	6	N/A	N/A
	M-10	3000W	9.5 minutes	N/A	10	N/A	M-20
	M-11	1600W	13 minutes	N/A	10	N/A	N/A
	MB-1	75W	1sec	N/A	100 ml	N/A	N/A
	MB-20X	600W	1sec	N/A	0.4	N/A	• Z-3
	MB-55	1450W	7.5 minutes	N/A	N/A	N/A	MC-1
	S-120	880W	N/A	N/A	5	YES	N/A
	S-100X	880W	N/A	N/A	5	YES	SC-2
	S-200X	880W	N/A	N/A	5	YES	SC-2
	SW-250	120V/1290W, 240V/880W	N/A	N/A	5	YES	• SC-2
NEW!!	SW-300	880W	N/A	N/A	5	YES	• SC-3
	S-500	120V/1900W, 240V/890W	N/A	N/A	20	N/A	• SC-3
	S-600	1200W	N/A	N/A	5	YES	• SC-4
	SCN-600	7W	N/A	N/A	150ml	N/A	N/A
	W-101	30W	N/A	N/A	0.7	YES	N/A
	W-508	800W	2 minutes	N/A	0.8	N/A	N/A
	W-510	120V/1000W, 240V/1070W	13 minutes	N/A	2.8	• W-510-HB	N/A
	W-515D	1500W	10 minutes	N/A	6	• W-515-HB	N/A
	W-530D	2570W	12 minutes	N/A	6	• W-515-HB	N/A
	W-715	1680W	7.5 minutes	8 meters height	2.4	N/A	N/A
	Z-800H	800W	2 minutes	N/A	0.8	N/A	Z-10
	Z-1000H	120V/1000W, 240V/1050W	6 minutes	N/A	1.7	YES	Z-10
	Z-1020	1000W	13 minutes	5 meters height	2.4	N/A	Z-10
	Z-1200H	120V/1200W, 240V/1300W	10 minutes	N/A	2.5	YES	N/A
	Z-1500H	1500W	10 minutes	N/A	6	N/A	Z-20
	Z-3000H	2500W	12 minutes	N/A	6	N/A	Z-20
	Z-350	120V/700W, 240V/750W	4.5 minutes	N/A	1.3	N/A	• Z-3
	Z-390	120V/1000W, 240V/1450W	15 minutes	N/A	4	YES	• Z-3
	Z-7520	1516W	5 minutes	6 meters height	2.4	N/A	N/A

	MODEL	DMX ON-BOARD	W-DMX ON-BOARD	TIMER REMOTE	WIRELESS REMOTE	25 ft REMOTE EXTENSION	COMPATIBLE WITH DMX-100	DMX-100 ADAPTOR	MACHINE LINKABLE
	AF-3/AF-3X	YES	N/A	N/A	• WTR-10	EXT-1	N/A	N/A	YES
	AF-4/AF-4R	YES	N/A	N/A	AF-4R: WTR-20	EXT-1	N/A	N/A	YES
	AF-5X/AF-5XR	YES	N/A	N/A	AF-5R: WTR-10	N/A	N/A	N/A	YES
	B-100	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	B-200	YES	N/A	• BCT-1	• BCR-1	EXT-1	N/A	N/A	YES
NEW!	CH-1	YES	• W-DMX-PCBR	N/A	N/A	N/A	N/A	N/A	YES
	DNG-100	N/A	N/A	N/A	N/A	N/A	-	-	N/A
	DNG-200	YES	N/A	N/A	N/A	EXT-3	-	-	N/A
	DNG-250	YES	N/A	N/A	N/A	N/A	-	-	YES
	F-1	YES	• W-DMX-PCBR • WTR-40	N/A	• WTR-10 • WTR-40	N/A	N/A	N/A	YES
NEW!	F-2	YES	N/A	N/A	N/A	N/A	N/A	N/A	YES
	F-4	YES	• W-DMX-PCBR	N/A	N/A	N/A	N/A	N/A	YES
	F-7	YES	YES	N/A	N/A	N/A	N/A	N/A	YES
	FT-20X	YES	N/A	N/A	• WTR-20	EXT-1	N/A	N/A	YES
	FT-50/FT-55	N/A	N/A	N/A	• FT-55: FCR-1	N/A	N/A	N/A	N/A
	FT-100	YES	N/A	N/A	W-2	EXT-1	YES	FTA-1	YES
	FT-200	YES	N/A	N/A	W-2	EXT-1	N/A	N/A	YES
	HZ-100	N/A	N/A	• HC-1	• HCR-1	EXT-1	N/A	N/A	N/A
	HZ-350	YES	N/A	• HC-1	W-1	EXT-1	N/A	N/A	YES
	HZ-400	YES	N/A	HC-1	• HCR-1	EXT-1	N/A	N/A	YES
	HZ-500	YES	N/A	N/A	N/A	N/A	N/A	N/A	YES
	HZ-1000	YES	• W-DMX-PCBR	N/A	N/A	N/A	N/A	N/A	YES
	ICE-101	YES	N/A	Z-8	N/A	EXT-6	N/A	N/A	YES
	IP-1000	N/A	N/A	N/A	N/A	N/A	YES	FTA-1	N/A
	IP-1500	YES	N/A	N/A	W-1	N/A	YES	FTA-1	YES
	LCU-15	YES	N/A	N/A	N/A	N/A	N/A	N/A	YES
	LCU-2S	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	M-4	YES	• W-DMX-PCBR • WTR-100	N/A	• WTR-30 • WTR-100	N/A	N/A	N/A	YES
	M-5	YES	N/A	M-20	• M-30PRO	EXT-3	YES	FTA-1	YES
	M-7X RGBA	YES	• WTR-90	N/A	W-2	N/A	N/A	N/A	YES
	M-8	YES	N/A	M-21	• M-31	EXT-3	YES	FTA-1	YES
	M-9	YES	• WTR-90	N/A	W-2	N/A	N/A	N/A	YES
	M-10	YES	N/A	M-20	• M-30PRO	EXT-3	YES	FTA-1	YES
	M-11	YES	• W-DMX-PCBR • WTR-70	N/A	• WTR-20 • WTR-70	N/A	N/A	N/A	YES
	MB-1	N/A	N/A	• MCT-2	• MCR-F	N/A	N/A	N/A	N/A
	MB-20X	YES	N/A	N/A	• WTR-20	EXT-1	N/A	N/A	YES
	MB-55	N/A	N/A	N/A	• FCR-1	N/A	N/A	N/A	N/A
	S-120	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	S-100X	YES	N/A	N/A	N/A	EXT-6	N/A	N/A	YES
	S-200X	YES	N/A	N/A	N/A	EXT-6	N/A	N/A	YES
	SW-250	YES	N/A	N/A	W-1	EXT-6	N/A	N/A	YES
	SW-330	YES	N/A	N/A	W-1	EXT-6	N/A	N/A	YES
	S-500	YES	• W-DMX-PCBR • WTR-70	N/A	• WTR-20 • WTR-70	EXT-6	N/A	N/A	YES
NEW!	S-600	YES	• WTR-90	N/A	W-2	N/A	N/A	N/A	YES
NEW!	SCN-600	YES	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	W-101	N/A	N/A	N/A	W-1	N/A	N/A	N/A	N/A
	W-508	N/A	N/A	N/A	W-1	N/A	N/A	N/A	N/A
	W-510	YES	N/A	N/A	W-1	N/A	YES	FTA-1	YES
	W-5150	YES	YES	N/A	W-1	N/A	YES	FTA-1	YES
	W-5300	YES	YES	N/A	W-1	N/A	YES	FTA-1	YES
	W-715	YES	N/A	N/A	W-1	N/A	N/A	N/A	YES
	Z-600R	N/A	N/A	• Z-40	• Z-50	EXT-1	N/A	N/A	N/A
	Z-1000R	YES	N/A	• Z-40	• Z-50	EXT-1	YES	FTA-2A	YES
	Z-1020	YES	N/A	• Z-40	• Z-50	EXT-1	N/A	N/A	N/A
	Z-1200R	YES	N/A	Z-8	• Z-9	EXT-6	YES	FTA-2A	YES
	Z-1500R	YES	N/A	Z-20	• Z-30PRO	EXT-3	YES	FTA-3	YES
	Z-3020R	YES	N/A	Z-20	• Z-30PRO	EXT-3	YES	FTA-3	YES
	Z-350	YES	N/A	N/A	N/A	EXT-1	N/A	N/A	YES
	Z-390	YES	N/A	N/A	• WTR-20	EXT-1	N/A	N/A	YES
	Z-1520	YES	N/A	N/A	W-2	N/A	N/A	N/A	YES



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