

flexible LED FL300M / FL600M

flexible  LED

FOMEX[®]

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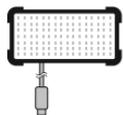
This product is a portable and flexible LED light.

Please read this operation instruction before using the product.

Stop using this product when abnormal operation is detected and contact the authorized dealer of its purchase location.

In The Box

FL300M Kit



FL300M



X-Mount Bracket



Extension Cable
(5m)



Controller



Clamp Shoe



Power Cord(5m)



Power Supply



Kit Bag

FL600M Kit



FL600M



X-Mount Bracket



Extension Cable
(5m)



Controller



Clamp Shoe



Power Cord(5m)

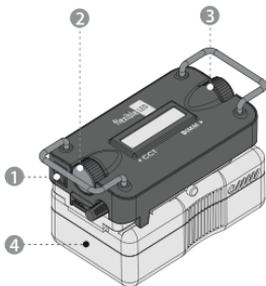


Power Supply



Kit Bag

Controller Overview



- 1 Turn ON/OFF switch for power.
- 2 Adjust color temperature with the left CCT dial. The value from 2700K to 6500K will be displayed on the LCD display window.
- 3 Adjust brightness with the right DIM dial. The value from 0% to 100% will be displayed on the LCD display window.
- 4 Battery pack(Optional) attached to V-Mount / Gold Mount can be used instead of Power Supply.

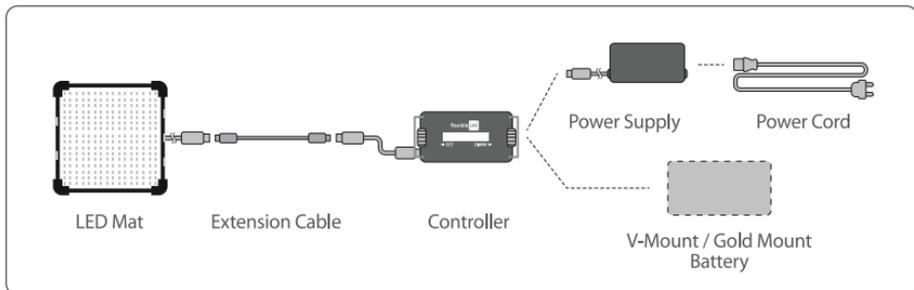
Set Up X-Mount



- 1 Insert X-Mount in the rear corner of LED Mat Clips.
- 2 Install X-Mount on a stand or tripod after firmly fitted with LED Mat.

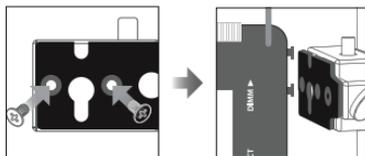
How to Connect

Please connect to power supply or V-Mount / Gold Mount Battery in the following order.



※ Please use only the supplied extension cable from us when using the extension cable.

How to Install Clamp Shoe



- 1 Tighten Clamp Shoe to a Clamp(Optional) with screws.
- 2 Mount Controller to Clamp Shoe.
(When using a light stand, use Controller after mounting to Clamp Shoe for safety.)

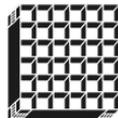
Accessories (Optional)



FLSF
(Softbox With Quick Frame)



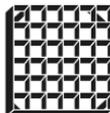
FLES (Easy Softbox)



LTGD (for Softbox)



LTBK



FMGD (for Mat)

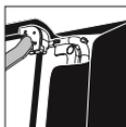


Boom Pole 3Sections

How to Install Softbox (FLSF, FLES)



FLSF (Softbox With Quick Frame)



- 1 Assemble Quick Frame and put Softbox on it.
- 2 Face close to the corners of LED mat to simply attach by magnets.



FLES (Easy Softbox)



- 1 Softbox can be installed easily using hook and loop fastener.
- 2 Secure Softbox with side release buckle.

Technical Specifications

Model	FL300M	FL600M
Light Output	950lux @1m; 2700K / 1000lux @1m; 6500K	1900lux @1m; 2700K / 2000lux @1m; 6500K
Power Consumption	30W	60W
CRI / TlCI	CRI 96~98 / TlCI 98	
Color Temperature	2700K~6500K	
Dimmer	0~100% DIM / Manual	
Color Temp Control	100K Steps	
Light Output Connector	6Pin Waterproof	
IP Rating	IP64	
DC Input	13.8~24V DC	
Beam Angle	120°	
LEDs	288	576
Battery Mounts	V-Mount / Gold Mount	
Dimensions (mm)	300 X 160	300 X 300
Weight	309.5g	478.5g
Controller	Input : 13.8~24V DC	
	Display : Mono LCD	
	CCT : 2700K~6500K	
	DIM : 0 ~ 100%	
	Dimension(mm) : 204 X 99.8 X 55.5	
	Weight : 577g	
Power Supply	Input : AC100~240V 50/60Hz Output : 15V = 4A 60W	

Notice

1. Must use supplied Power Supply only. Otherwise, it may cause a problem.
2. Do not use in rain or in a humid place.
3. Keep away from flammable objects.
4. Operating temperature range is from 0°C ~ 40°C.
5. Handle the product with care if used for long periods of time due to the build up of heat.
6. Do not fold LED Mat or bend it more than 60 internal degrees.
7. Keep away for from children.
8. Do not handle with a wet hand.
9. Do not drop or give shock to the product.
10. Turn off power after use and keep the product in Kit Bag provided after cooling down.
11. Unable to receive A/S warranty with self-repaired products beforehand,
and we take no responsibility or liability for damages arising from these matters.

Warranty

Warranty provisions for the product is listed below:

1. Within the warranty period, the product will be repaired with new or renovated parts and we may replace your product with a comparable or improved product at our option which is functionally equivalent to the normal product.
2. Warranty will apply only to the original product that can be identified by the trademark, trade name, or logo affixed to the product.

Inapplicable Warranty

1. Expired warranty period.
2. Breakage or damage caused by inappropriate usage, repair, maintenance and accident.
 - 1) Installation and removal with improper external equipment or improper usage.
 - 2) Damage to the product caused by external fault or any accident.
 - 3) Exposure to the extreme environment of abnormal temperature, a solvent, an acid, a base, a flood and a humid.
 - 4) External damage such as scratch, dent and breakage.
3. Unusability or damage caused by installation, repair, improvement, addition, disassembly by unauthorized institution or person.
4. Modified, replaced, removed information identifying the original product.
5. Absence of valid warranty card.
6. Unusability or damage caused by usage of illegal nonstandard and unofficial software.

Please keep the proof of purchase and this warranty card for future service.

Customer Information	Name	
	Contact Number	
	Address	
Seller Information	Name	
	Contact Number	
	Address	
	Purchasing date	
Product	Name	



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All product specifications are subject to change without notice.



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