

MEGA STROBE/DMX™ 750W DMX Strobe Light

CAUTION! Read instructions before installing or plugging unit in.

SPECIFICATIONS: MODEL - Mega Strobe/DMX™

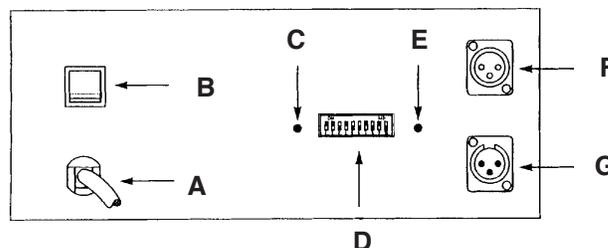
- Weight: 9 lbs.
- Size: 12" x 8.75" x 6"
- Lamp: ZB-300
- Voltage: 120V/60Hz
- Working Position: Any Safe position
- Fuse: 16A
- Power Draw: 750W
- Connection: XLR
- Flash Rate: 15 flashes per second flash
- Tube Life: 500,000 Flashes



Thank you for purchasing the Mega Strobe/DMX!
Here are a few tips before getting started.

General Functions (REAR):

- A. **POWER INPUT:** AC 120V/60Hz, 16A
- B. **CIRCUIT BREAKER:** 16A
- C. **POWER INDICATOR:** Lights when power is ON
- D. **DMX DIP SWITCH SETTINGS:** By assigning dip switch 10 to ON, unit goes to "DMX Pack Mode". Follow DMX addressing printed on the rear of this Instruction Manual for desired speed and dimming settings. By assigning dip switch 10 to OFF, unit goes to "DMX Self-test Mode". Follow "Self-test" settings printed on rear to select desired chase.
- E. **DMX INDICATOR:** Indicates when DMX is effective.
- F. **DMX SIGNAL OUTPUT:** XLR female socket used to connect to other Mega Strobe/DMXs.
- G. **DMX SIGNAL INPUT:** XLR male socket used to receive DMX signals.



Operating Instructions:

1. Unit is ready to be hung or set on flat surface. We suggest the use of safety cable (not provided) when hanging unit. The Mega Strobe/DMX plugs direct into 120V. Make sure power configuration is correct.
2. Plug in power cord to turn unit ON.
3. This unit has two operation modes: "DMX Self-test Mode" and "DMX Pack Mode".
4. Flip dipswitch #1 and #10 to the OFF position, and the unit will go into "DMX Self-test Mode". There are 2 "Self-test" modes: AUTO and MANUAL. Set dip switch 9 to OFF, it performs "AUTO Self-test". When strobe flashes within the dimming range from 0% to 100% and then from 100% to 0%, a slower or faster speed will be executed. The strobe will flash at regular speed corresponding to the dimmer duration. Set dip switch 9 to ON, it will then

Operating Instructions (Cont.):

enter "MANUAL Self-test". Dip switch 1, 2, 3, and 4 may assigned to control Speed (1 = slowest, 4 = fastest). Dip switch 5, 6, 7 and 8 may be assigned to control dimming (5 = dimmest, 8 = brightest).

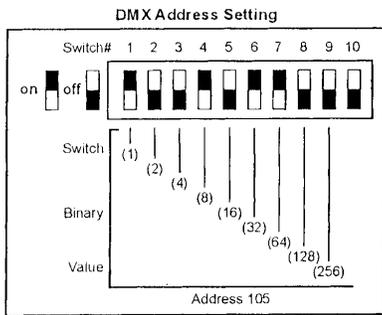
5. Flip dipswitch #1 and #10 to the ON position, and the unit will go into "DMX Pack Mode". Follow "DMX Pack Mode" address settings below for desired speed and dimming.
6. For safety disconnect power cable when not in use.

WARNING:

- Avoid direct eye exposure.
- Disconnect from main power before replacing lamps or servicing unit.
- Always with same lamp and fuse.
- To prevent fire or shock hazard, do not expose unit to rain or moisture.

DIP SWITCH SETTINGS:

"DMX PACK MODE"



DMX Address table (Dipswitch10=ON)

START CH#	SWITCHS ON	START CH#	SWITCHS ON
1	1	11	1, 2, 4
2	2	12	3, 4
3	1, 2	13	1, 3, 4
4	3	14	2, 3, 4
5	1, 3	15	1, 2, 3, 4
6	2, 3	16	5
7	1, 2, 3	:	:
8	4	:	:
9	1, 4	:	:
10	2, 4	511	1,2,3,4,5,6,7,8,9

"SELF-TEST MODE"

Self-test (Dipswitch 10=OFF)

MANUAL		AUTO	
Dipswitch	Function	Dipswitch	Function
9	ON	9	OFF
1-4	SPEED	1-8	RANDOM
5-8	DIMMER		

"MANUAL SELF-TEST MODE"

Speed and dimming are classified as 16 levels respectively.



SPEED

Level	Dip switch 1	Dip switch 2	Dip switch 3	Dip switch 4	Speed
1	ON	OFF	OFF	OFF	Slowest
2	ON	ON	OFF	OFF	
3	ON	ON	ON	OFF	
4	ON	ON	ON	ON	
5	ON	ON	OFF	ON	
6	ON	ON	OFF	OFF	
7	ON	ON	ON	ON	
8	ON	ON	ON	OFF	
9	ON	ON	ON	OFF	
10	ON	ON	ON	ON	
11	ON	ON	ON	ON	
12	ON	ON	ON	ON	
13	ON	ON	ON	ON	
14	ON	ON	ON	ON	
15	ON	ON	ON	ON	
16	ON	ON	ON	ON	Fastest

DIMMING

Level	Dip switch 5	Dip switch 6	Dip switch 7	Dip switch 8	Dimmer
1	ON	ON	ON	ON	Min.
2	ON	ON	ON	OFF	
3	ON	ON	ON	OFF	
4	ON	ON	ON	OFF	
5	ON	ON	ON	OFF	
6	ON	ON	ON	OFF	
7	ON	ON	ON	OFF	
8	ON	ON	ON	OFF	
9	ON	ON	ON	OFF	
10	ON	ON	ON	OFF	
11	ON	ON	ON	OFF	
12	ON	ON	ON	OFF	
13	ON	ON	ON	OFF	
14	ON	ON	ON	OFF	
15	ON	ON	ON	OFF	
16	ON	ON	ON	OFF	Max.

DO NOT OPERATE CONTINUOUSLY ON MAXIMUM SPEED FOR MORE THAN 15 MINUTES!

Maintenance:

Caution! Never open unit when in use. Always disconnect main power before serving or replacing lamp. Wait 30 minutes before changing the lamp. Remember always replace same lamp and fuses. There are no serviceable parts!

Lamp replacement:

Disconnect power. Remove the front cover and replace lamp with model ZB-300. Do not touch new lamp with bare hands. Use a clean cloth when handling lamp. This will ensure long life of lamp.

Service:

For service, please call your American DJ® dealer. Make sure you send in your warranty card!