

*American DJ®*

*User Instructions*

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# **Tempest II/HMI575™**

With master/slave capabilities!

## **HALOGEN LAMP WARNING!**

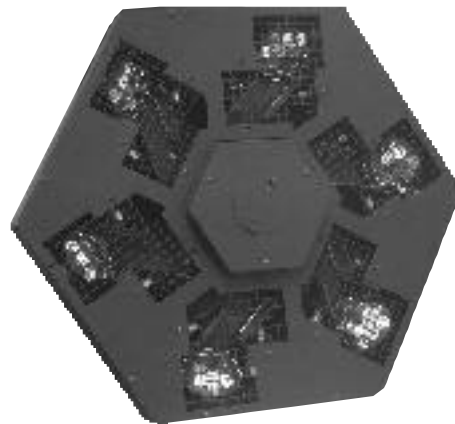
This fixture is fitted with halogen lamps which are highly susceptible to damage if improperly handled. Never touch lamp with bare fingers as the oil from your hands will shorten lamp life. Also, never move fixture until lamp has had ample time to cool. Remember, lamps are not covered under warranty conditions.

**Caution!** Always disconnect from main power before replacing lamps or servicing unit. Remember to always replace with same lamps and fuses.

**Model: Tempest II/HMI 575™**

### **SPECIFICATIONS:**

Lamp: ZB-HMI 575  
Power: 240V 50Hz/60Hz  
Optics: High Quality Glass Lenses  
Ventilation: Fan Cooled  
Working Position: Any  
Weight: 59 lbs.  
Size: 27.5" x 27.5" x 8.5"



Thank you for purchasing this *American DJ®* product. For your convenience this lighting effect has been lamped and is ready to be used, there is no assembly required. Please read the following instructions before installing or using your new unit.

### **Operating Instructions:**

Unit is ready to be hung or set on the ground. After plugging in unit, the lights will react to the music via the sound active internal microphone. Adjust the sound activation knob on the back of the unit for desired music sensitivity.

### **Product Description:**

**The Tempest II/HMI 575™ features the ZB-HMI575, discharge lamp!** A centerpiece effect by American DJ®, featuring 6 separate mirror units creating **solid** and **moonflower** type beams that rotate and sweep across a room. The Tempest II/575™ has a low profile design for clubs with low ceilings, producing 6 dichroic colors plus white. Built-in programs; gives a mini Terminator type effect. Programs can be selected by a DMX 512 Controller.p Fan cooled. 30 ft. remote with blackout feature.

**To replace lamp;** unscrew knobs on lamp replacement hatch on the center front of the fixture. Replace bulb; reassemble.

For service contact your *American DJ®* dealer.

*American DJ®* LOS ANGELES, CA. 90058

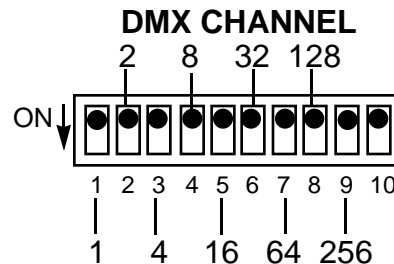
## TEMPEST II™ Instructions CONT.

The Tempest II™ is now Linkable with Master / Slave capability! To use this function set the MASTER unit Dipswitch #10 on. Then connect with the XLR Cable using the Female XLR to the second unit input Male XLR, Turn all Dipswitches off on the SLAVE unit. and it will respond the same as the MASTER unit.

In addition you can select the program you want by using a DMX 512 Controller. The values needed are in Chart ONE below. The Tempest II™ uses 1 channel to control program selection. Please select the starting address by using the dip switches.

CHART ONE

Value	Result
0-7	Blackout
8-15	Program 1
16-23	Program 2
24-31	Program 3
32-39	Program 4
40-47	Program 5
48-55	Program 6
56-63	Program 7
64-71	Program 8
72-79	Program 9
80-87	Program 10
88-95	Program 11
96-103	Program 12
104-111	Program 13
112-119	Program 14
120-127	Program 15
128-135	Program 16
136-143	Program 17
144-151	Program 18
152-159	Program 19
160-167	Program 20
168-175	Program 21
176-183	Program 22
184-191	Program 23
192-199	Program 24
200-207	Program 25
208-215	Program 26
216-223	Program 27
224-231	Program 28
232-255	Random Programs



Each # above has an ADDRESS based on binary code.

#1 ADDRESS is 1

#2 " " 2

#3 " " 4

#4 " " 8

#5 " " 16

#6 " " 32

#7 " " 64

#8 " " 128

#9 " " 256

#10 is not used with DMX but to select Master / Slave  
ALWAYS SET THE ADDRESS ONE LESS THAN THE CHANNEL WANTED.

You set the ADDRESS wanted by *COMBINING* the Dipswitches.

EXAMPLE:

Set ADDRESS at 0 to start at CHANNEL 1  
( all Dipswitches OFF)

Set ADDRESS for 21 to start at CHANNEL 22 Dipswitches # 1 = 1 3 = 4 <u>5 = 16</u> = 21	Set ADDRESS for 201 to start at CHANNEL 202 Dipswitches # 1 = 1 4 = 8 7 = 64 <u>8 = 128</u> = 201
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