

# User Instructions

American DI®

### **Titan**<sup>TM</sup>

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# **General Introduction**

all accessories necessary to operate the unit has arrived intact. In the event damage has been found or parts are missing, please contact our return the unit to your dealer without first contacting customer support toll free customer support number for further instructions. Please do not to be damaged, carefully inspect your unit for any damage and be sure damage that may have occurred during shipping. If the carton appears perfect operating condition. Carefully check the shipping carton for Every Titan<sup>™</sup> has been thoroughly tested and has been shipped in Unpacking: Thank you for purchasing the Titan<sup>™</sup> by American DJ<sub>®</sub>.

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type of special effect smoke. effect of water. The unit has 3-way mode switch that allows the unit to glass filter that may be remove to create two entirely different effect be operated in three different modes (see page 7 for operating modes) is used with the included glass filter the beams can give the rippling This unit creates multi-colored beams in a flat fan shape. When the unit To optimize beam intensity use this fixture with a fog machine or othe Titan<sup>™</sup> is a unique multi-colored effects fixture. The unit comes with a Introduction: Thank you for purchasing the American DJ® Titan.<sup>™</sup> The

can DJ<sub>®</sub>. Service Hours are Monday through Friday 9:00 a.m. to 5:00 p.m. Pacific Standard Time. ments or suggestions. For service related issue please contact Amerimay also visit us on the web at www.americandj.com for any com you encounter problems during your set up or initial operation. You port line, to provide set up help and to answer any question should Customer Support: American DJ® provides a toll free customer sup-

E-mail:	-ax:	/oice:	
support@americ	(323) 582-2610	(800) 322-6337	

not expose this unit to rain or moisture. Warning! To prevent or reduce the risk of electrical shock or fire, do

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your nearest American DJ dealer. attempt any repairs yourselt, doing so will void your manufactures warranty. In the unlikely event your unit may require service please contact Caution! There are no user serviceable parts inside this unit. Do not

recycle when ever possible. PLEASE do not discard the shipping carton in the trash. Please

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#### **Titan**<sup>TM</sup>

# **General Instructions**

# Please carefully read and understand the instructions in this manual thoroughly before attempting to operate this unit. These instructions contain important safety information regarding the use and maintenance of this unit. Please keep this manual with the unit, for future reference.

#### **Titan**<sup>TM</sup>

- Removable Beveled Glass Dish
- Easy Lamp Replacement
- Compact High-Tech Case Design
- Built-In Hanging Yoke
- Internal Microphone
- Fan Cooled
- Multi-Colored Beams
- 3-Way Effects Switch 3 Operating Modes
- Sound Active
- Multi-Colored Effect Whee

#### **Titan**<sup>TM</sup>

# Warranty Registration

The Titan<sup>™</sup> carries a one year (365 days) limited warranty. Please fill out the enclosed warranty card to validate your purchase. All returned service items whether under warranty or not, must be freight pre-paid and accompany a return authorization (R.A.) number. If the unit is under warranty you must provide a copy of your proof of purchase invoice. Please contact American DJ<sub>®</sub> customer support for a R.A.

#### number. Titan<sup>TM</sup>

# Halogen Lamp Warning

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

#### **Titan**<sup>TM</sup>

## Precautions

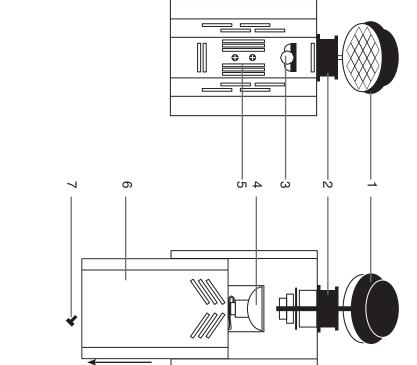
**Safety Issues:** This unit may blow a fuse if the maximum allotted load of 3 amps is reached. If the fuse needs replacement, always replace the fuse with same exact type that was remove, unless otherwise instructed by an authorized American DJ<sub>0</sub> service technician. Use of a different type fuse from that which is recommended may cause fire or electric shock and will void the manufactures warranty.

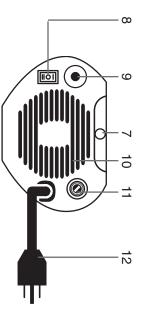
• To reduce the risk of electrical shock or fire, do not expose this unit rain or moisture

Features

- Do not spill water or other liquids into or on to your unit
- Do not attempt to operate this unit if the power cord has been frayed or broken
- Do not attempt to remove or break off the ground prong from the electrical cord. This prong is used to reduce the risk of electrical shock and fire in case of an internal short
- Disconnect from main power before making any type of connection
- Do not remove the cover under any conditions. There are no user serviceable parts inside
- Never plug this unit in to a dimmer pack
- Always be sure to mount this unit in an area that will allow proper ventilation. Allow about 6" (15cm) between this device and a wall
- Do not attempt to operate this unit, if it becomes damaged
- This unit is intended for indoor use only, use of this product outdoors voids all warranties
- During long periods of non-use, disconnect the unit's main power
- Always mount this unit in safe and stable matter
- Power cords should be routed so they are not likely to be walked on
- pinched by items placed upon or against them. Cleaning -The fixture should be cleaned only as recommended by
- the manufacturer. See page 7 for cleaning details
- Heat -The appliance should be situated away from heat sources such as radiators, heat registers, stoves, or other appliances (including amplifiers) that produce heat.
- The fixture should be serviced by qualified service personnel when: A. The power-supply cord or the plug has been damaged. B. Objects have fallen, or liquid has been spilled into the unit.
- C. The unit has been exposed to rain or water.
- D. The unit does not appear to operate normally or exhibits a marked change in performance.

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### **Titan**<sup>TM</sup>

**1. Mirror -** This is a highly reflective surface mirror specifically designed to optimize and enhance beam output. Never use glass cleaner that contains ammonia to clean the surface of the mirror (such as Windex).

**2. Lens** - This is a fully focusing high quality lens. Focus the lens by manually turning the lens in a clockwise or counter-clockwise direction.

3. Glass Filter - This unit comes with a built-in glass filter. This filter may be removed at any time for a completely different effect. To remove the filter unscrew the retaining thumb screw and gently pull the filter out.

4. Lamp Assembly - This assembly holds a LL-EFR 15v/150w lamp

Lamp Assembly Retaining Screws - These two screw hold the lamp assembly in place.

 Lamp Assembly Cover - This plate accesses the lamp socket assembly. This cover is held securely in place by a single thumb screw (7).

7. Lamp Cover Retaining Screw - This thumb screw holds the lamp socket assembly cover (6) into place

8. Function Switch - This is a 3-way function switch. This unit can be operated in three different mode all of which are controlled by this switch.

**9. Microphone -** This microphone receives external low frequencies to trigger the unit in Sound-Active and Master/Slave mode.

**10. Fan -** Cooling fan. For optimal performance keep this fan grill clean at all times.

**11. Fuse Holder -** This housing stores the protective 3 amp fuse. Always replace with the same exact fuse.

**12. Power Cord -** Connect only to a matching power outlet. Never use this fixture is the ground prong has been removed or broken off.

Titan <sup>TM</sup> Operation	Titan <sup>™</sup> Fuse & Lamp Replacement
<b>Power Supply:</b> Before plugging your unit in, be sure the source voltage in your area matches the required voltage for your American DJ <sub>®</sub> Titan™ before attempting operation.	<b>Caution:</b> Always replace with the exact same type lamp and fuse, unless otherwise specified by an authorized American DJ® technician. Replace with anything other than the specified part can damage your
General Operation: Just plug this light in, and watch it go. This	unit and will void your manufactures warranty. Warning: If after vou have replaced the lamp or fuse and vou
and the lamp has been installed at the factory there is no assembly	continue to blow either one, STOP using the unit. Contact customer support for further instructions you may have to return the unit for
s no power switch, after plugging the unit the unit's internal beveled	servicing. Continuing to use the unit may cause serious damage.
glass wheel will rotate continuously in a single direction, while the	Fuse Replacement: Disconnect the unit's main power supply. Insert
putside color dish will rotate back and forth to the beat of music. The	a standard flat head screw driver in to the fuse holder housing (located
the fuse and bulb. If the fuse and bulb are good, please return the	on the rear of the unity. Turn the screwdriver in a counter-clockwise direction to remove the fuse holder. Remove the old fuse and discard
unit for servicing.	it, replace the fuse with the same type. Insert the fuse holder back
Operating Modes:	place.
ear of the unit. The switch controls three different operating modes; Static, Sound Active, and Continuous Rotation.	Lamp Replacement: Caution! Never open the unit when in use. Always disconnect the main power and allow the fixture ample time
Switch in the "I" position: Mode 1 - In this mode the internal glass dish	to cool before attempting to replace the lamp. Lamp replacement has
and the external multi-mirror dish will spin continuously in clockwise direction, regardless of the presence of sound.	been made simple by incorporating a split dome that is retained by thumb screws. Again, please remember to always replace with the
Switch in the "0" position: Mode 2 - In this mode the internal glass dish	exact same type lamp. 1. Be sure to follow the proper procedures when handling halogen
static. In this mode the unit may be used as a projector.	2. Unscrew the single thumb screw (7) located on the bottom of the
Switch in the "II" position: Mode 3 - In the this mode the internal glass dish will continuously rotate in one direction while the outer multi-	unit. 3. Once the thumb screw (7) has been remove, pull back the lamp
mirror dish will react to sound. Please note that tapping on the unit, or	<ul><li>A Remove and replace the lamp with an exact match.</li></ul>
react to low frequencies (bass). Also note that the music sensitivity is	Reassemble in reverse order.
preset at the factory and may not be changed or adjusted.	
<b>Focusing:</b> The unit has a fully focusing lens. The lens is focused by manually urning the lens in either a clockwise or counter-clockwise direction.	

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### **Titan**<sup>TM</sup>

## Cleaning

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### Warranty

## Fixture Cleaning:

lenses should be carried out periodically to optimize light output. Due to fog residue, smoke, and dust cleaning the internal and external

- <del>. ^</del> Use normal glass cleaner and a soft cloth to wipe down the outside casing.
- Ņ Clean the external optics with glass cleaner and a soft cloth every 20 days.
- 4 Clean the internal optics with glass cleaner and a soft cloth every 30-60 days.
- Ś Always be sure to dry all parts completely before plugging the unit back in.

operates (l.e. smoke, fog residue, dust, dew). In heavy use we recom-Cleaning frequency depends on the environment in which the fixture longevity, and crisp beam output. mend cleaning on a monthly basis. Periodic cleaning will ensure

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## **Trouble Shooting**

## Trouble Shooting:

before contacting customer support. Listed below are a few common problems and solutions you should try

# Unit rotates but has no light output from the unit;

- .-Be sure you have connected your unit into a matching wall outlet.
- Ņ Remove the lamp cover and be sure the lamp is seated in its
- socket properly. Occasionally lamps become loose during shipping be sure the lamp is push in to its socket all the way.
- ω Be sure the lamp is good.

# Unit does not rotate and lamp does not turn on;

- Be sure you have connected your unit into a matching wall outlet.
- <u>ب</u> بز Be sure the external fuse has not blown. The fuse is located on the rear panel of the unit.
- ω and the outlet has power. Be sure the unit power cord is properly seated in the power outlet
- 4 Be sure the fuse holder is securely seated in the fuse holder housing.

# **1 YEAR DAY LIMITED WARRANTY**

within the United States of America, including possessions and territories. It is the owner's days) from the date of purchase. This warranty shall be valid only if the product is purchased A. American DJ® hereby warrants, to the original purchaser, American DJ® products to be time service is sought. responsibility to establish the date and place of purchase by acceptable evidence, at the free of manufacturing defects in material and workmanship for a period of one year (365

are within the terms of this warranty, American  $DJ_{\odot}$  will pay return shipping charges only B. For warranty service, send the product only to the American DJ® factory. All shipping charges must be pre-paid. If the requested repairs or service (including parts replacement) for loss of or damage to any such accessories, nor for the safe return thereof accessories are shipped with the product, American DJ® shall have no liability whatsoever shipped in its original package. No accessories should be shipped with the product. If any to a designated point within the United States. If the entire instrument is sent, it must be

can DJ®; if the product is damaged because not properly maintained as set forth in the ability of the product; if the product has been repaired or serviced by anyone other than the <u>0</u> instruction manual. American DJ® factory unless prior written authorization was issued to purchaser by Ameriis modified in any manner which American DJ® concludes, after inspection, affects the reli-This warranty is void if the serial number has been altered or removed; if the product

including parts, at the sole discretion of American DJ®. All products covered by this warranty or periodic check-up. During the period specified above, American DJ® will replace defecwere manufactured after January 1, 1990, and bear identifying marks to that effect under this warranty shall be limited to the repair of the product, or replacement thereof by reason of defects in material or workmanship. The sole responsibility of American DJ ${\mathfrak g}$ tive parts at its expense, and will absorb all expenses for warranty service and repair labor D. This is not a service contract, and this warranty does not include maintenance, cleaning

E. American DJ® reserves the right to make changes in design and/or improvements upon its products without any obligation to include these changes in any products theretofore manufactured.

damage, direct or consequential, arising out of the use of, or inability to use, this product. provided above; and under no circumstances shall American DJ® be liable for any loss or sumer's and or Dealer's sole remedy shall be such repair or replacement as is expressly chantability or fitness, shall apply to this product after said period has expired. The conforth above. And no warranties, whether expressed or implied, including warranties of merlaw, all implied warranties made by American DJ® in connection with this product, including sory supplied with products described above. Except to the extent prohibited by applicable л warranties of merchantability or fitness, are limited in duration to the warranty period set No warranty, whether expressed or implied, is given or made with respect to any acces

supersedes all prior warranties and written descriptions of warranty terms and conditions G. This warranty is the only written warranty applicable to American DJ® Products and heretofore published.

H. Lamps are not covered under this or any other warranty either written or implied

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Titan <sup>TM</sup>	Specifications
Model: Titan <sup>™</sup>	
Voltage:	120v~60Hz
Lamp:	LL-EFR 15v/150w or optional
	JCR/H5 Long Life (500Hr)
Fuse:	3 Amp GMA (120v)
Dimensions:	14.75" H x 5.5" W x 7.25" D
Colors:	Multi-Colored (7 Colors)
Effect:	Removable Beveled Glass Filter
Weight:	6 Lbs.
Ventilation:	Fan Cooled
Warranty:	1 Year (365 Days)

**Please Note:** Specifications and improvements in the design of this unit and this manual are subject to change without any prior written notice.

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