

## **T20F** LED/PAR CHASE PACK

T20F:

- 4 Channel Chase Control Pack
- 20 Built-In Programs:
  10 Normal Chase Program
  10 Chase Programs with Fade Time
- 7 Pre-Set Scenes
- 4 Chase Operating Modes: Sound Activation, Slow, Medium, or Fast

T20F "Foot Controller":

- Chase Selection
- Stanb By (Blackout)

## **Buttons and Switches:**

1. Stand By (Blackout) Selector Switch - Use this switch to activate and deactivate blackout mode.

2. Master/Slave Selector Switch - Use this switch to select either master or slave in a master/slave configuration.

3. Chase Mode Selector - This is used to select Audio/Fast/Medium/Slow mode for the chases.

4. Channel LED - These LEDS indicate the intensity of the corresponding channel or activity of the pattern or scene.

5. Stand By (Blackout) Button: This button has different functions. In Master mode, tap this button to activate or deactivate Stand By (Black Out) (its LED flashes when Stand By is active). Press this button for three seconds to activate one of 20 chase modes (10 fade chases or 10 random) or 7 fixed scenes. When chase patterns are activated, each tap of Pattern button will select a chase pattern. When the pre-set scenes are activated, each tap of Pattern button will forward a scene step by step.

6. Pattern Button: In Master mode, use this button to select chase patterns or programs.

**Universal DMX Control:** This function allows you to use a Elation® universal DMX-512 controller to control the different scenes and modes. A DMX controller allows you to create unique programs tailored to your individual needs.

- 1. The T20F is a four channel DMX fixture. See the chart on the reverse side for a description of the DMX traits.
- 2. Put the Master/Slave switch into the Slave position. There is no need to set a DMX address, as soon as you connect the DMX controller to the T20F the T20F will be assinged the DMX address of 1. When DMX mode is active the Stand By LED will glow.
- 3. For help operating in DMX mode consult the manual included with your DMX controller.





DMX Channel	DMX Value	Function
CH1	0-255	adjust the intensity of the first
		light from 0%-100%
CH2	0-255	adjust the intensity of the
		second light from 0%-100%
CH3	0-255	adjust the intensity of the
		third light from 0%-100%
CH4	0-255	adjust the intensity of the
		fourth light from 0%-100%

## 2-YEAR LIMITED WARRANTY

A. Elation Professionals® hereby warrants, to the original purchaser, Elation Professionals® products to be free of manufacturing defects in material and workmanship for a period of two years (730 days) from the date of purchase. This warranty shall be valid only if the product is purchased within the United States of America, including possessions and territories. It is the owner's responsibility to establish the date and place of purchase by acceptable evidence, at the time service is sought.

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

C. This warranty is void if the serial number has been altered or removed; if the product is modified in any manner which Elation Professionals® concludes, after inspection, affects the reliability of the product; if the product has been repaired or serviced by anyone other than the Elation Professionals® factory unless prior written authorization was issued to purchaser by Elation Professionals®; if the product is damaged because not properly maintained as set forth in the instruction manual.

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

E. Elation Professionals® 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.

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

**Customer Support:** Elation® provides a customer support line, to provide set up help and to answer any question should you encounter problems during your set up or initial operation. You may also visit us on the web at www.elationlighting.com for any comments or suggestions. Service Hours are Monday through Friday 9:00 a.m. to 5:00 p.m. Pacific Standard Time.

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Specification	IS:	
Input Power:		120/60Hz
Line Output:	5A/Line,	Total 15A
DMX Channels:		4 Ch.
Dimensions:	1" x 0.75	5" x 0.25"
Weight:	3.75lbs/	1.68kgs

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