Press the key "Channel" to select the desire channel. (Set from C0 to C9)
Test button "Test":
Click test button "Test" to check if the flash unit is in a normal working status.
Power adjustment knob "Power":
- Turning the power knob can adjust the power of the flash or modeling lamp.
- Press down the "POWER" knob can bring the flash unit into hibernation.

D) Technical Data

Model:	TF-400L TF-400L(FT)	TF-600L TF-600L(FT)	TF-900L TF-900L(FT)	TF-1200L TF-1200L(FT)
Power:	400Ws	600Ws	900Ws	1200Ws
Modeling	150W	250Ws	250Ws	250Ws
Power Control	1/32-Full,Remote Control Compatible			
GN.(ISO100/m)	64	70	90	100
Recycle Time	1-2sec.		1-4sec.	
Flash Duration(t:0.5s)	1/700-1/1700			
Angle Of Illumination	>55°			
Color Temperature	5500K±200K			
Operating Voltage	AC110-120 60Hz/AC220-240 50Hz			
Remote Distance	15m			
Triggering	Sync Cord / Photo Sensor / Test Buttonl / Remotel Control			
Accessories Included	Power Cord,sync cord,modeling lamp ,standard reflector			
Optional Accessories	Softbox , Barndoor , (Honeycomb & Color Filter Set),Snoot , Light Stand , Umbrella etc.			

E) Attention:

1. Do not unplug the cable while power is still supplying.
2. Avoid crashing or any types of impact to the flash unit otherwise it would harm the flash tube as well as decreasing its life span, especially when it is in a working state. Please find a professional technician for maintenance. Do not dismantle the flash unit if it's not necessary.
3. The product is suitable for dry, clean environment, and should not be used under moisturized and dusty areas. Keep the flash unit away from inflammable, explosive, and corrosive gas.
4. Emitting heat is a normal phenomenon when the flash unit is working; please do not touch it with bare hands.
5. Do not flash directly to the photo sensor to avoid the reduction of its sensitivity.

® **FALCONEYES**

TF-L Series LCD Professional Studio Flash
Instruction Manual

(Optional: RC-2L - Wireless Remote Control)

Thank you for purchasing FalconEyes' products.

For further details of our related products, please contact your local distributor or visit our webpage at www.falconeyes.com.hk Thank you.

Please read this manual carefully before using this product.

A) Product Feature:

TF-L is equipped with accurate power regulator and LCD digital display as well as 2.4GHz anti-interference wireless function. Every TF-L flash provides 10 channels, each channel can individually control 100 units of other TF-L flashes while set in different IDs (each channel provides selection of 100 different IDs), allowing the control of 1000 pieces (10 channels x 100 IDs) of TF-L flash in total. This is a very useful feature when light synchronization is not suitable to use. With the help of the channels, flashes in the same channels will be trigged while flashes in other channels will not be interfered. This significantly solves the problems when working in a large studio where the photographers will always have to worry about triggering with the unexpected flashes. As long as the channels are set correctly (same channel and same ID) on both the remote and flash unit, everything will become a lot easier and efficient.

*Remote working distance is up to 15 meters.

Channel and ID settings

Each flash unit has 10 channels, each channel has 100 IDs, channel and ID are the identification of the flash unit. Channel and ID must be set through the flash unit; other functions can be set via the remote control.

Channel: Set C0-C9 (same channel can be triggered with remote control)

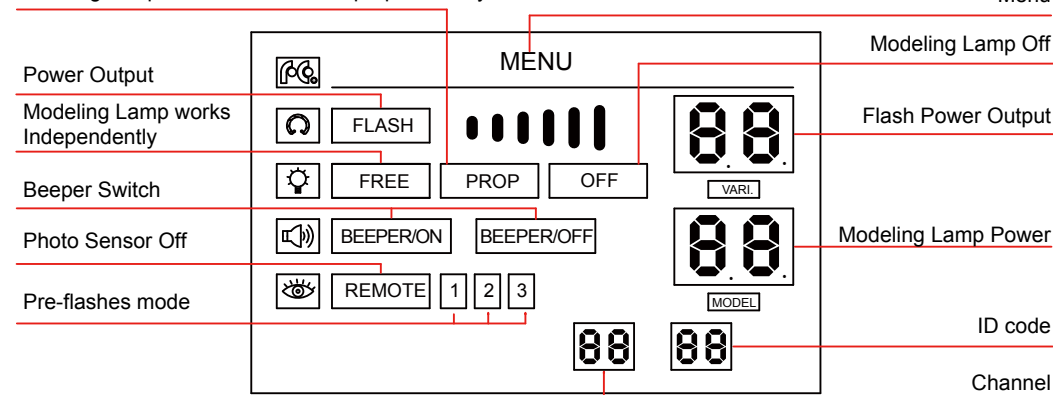ID: set 00-99 (each channel can be set from 00 to 99)

- To trigger one or more flash units: simply set the same channel on the flash unit and remote.

- To adjust the setting of one or more flash units: simply set the same channel and ID code on the flash unit and remote.

B) Control Panel

Photo Sensor

Menu
Enter
Channel

LCD Display

Test Button

Sleep & Power Adjustment

Fuse

Sync Cord Socket

Power Socket

Modeling Lamp
Reflector Lock
Handle

TF-600L Studio Flash

Power Switch
Reflector Knob
Lock Handle
Lock Knob
Reflector

Power Output

Modeling Lamp works Independently — FLASH

Beeper Switch — FREE   PROP   OFF

Photo Sensor Off — BEEPER/ON   BEEPER/OFF

Pre-flashes mode — REMOTE 1 2 3

Modeling Lamp and Flash tube work proportionality

MENU

Menu
Modeling Lamp Off
Flash Power Output

VARI.

Modeling Lamp Power

MODEL

ID code

Channel

Studio Flash LCD Display

C) Instruction

Main menu "Menu":

• When you click the main menu key "Menu", the flash functions "FLASH" blinking.

• Double-click the main menu key "Menu" modeling lamp function blinking, then press enter key "Enter" to select function. Features choice of three types (1, "FREE" the monotonous modeling lamp power, "PROP" Modeling lamp synchronized with the flash power adjustment, "OFF" turn off modeling lamp).

• Consecutively triple-click the main menu key "Menu" beeper function blinking, then press the Enter key "Enter" to choose the "BEEPER / ON" to turn on the beeper or select "BEEPER / OFF" to turn off the beeper.

•Consecutively press the menu key "Menu" four times, REMOTE feature blinking, then press the Enter key "Enter" to select the REMOTE synchronization function ("REMOTE" turn off the light synchronization, "REMOTE 1" as normal trigger, "REMOTE 2" is pre-flash trigger function , "REMOTE 3" simply means to pre-flash 2 times.

•Consecutively press the menu key "Menu" five times, ID code first digit blinking, press the Enter key "Enter" to adjust the parameters.

•Consecutively press the menu key "Menu" six times, ID code second digit blinking, press the Enter key "Enter" to adjust the parameters. (Or done setting up the first ID code, click the main menu key "Menu" if it's still blinking, select the second ID code).

Adjust the flash and modeling lamp power

By pressing the key "Enter", you can select flash or modeling lamp, then simply turning the power knob to adjust.