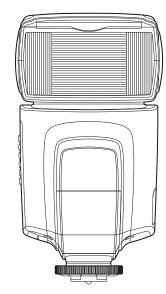


Questo manuale d'istruzione è fornito da trovaprezzi.it. Scopri tutte le offerte per Neewer TT560 o

cerca il tuo prodotto tra le migliori offerte di Flash per Fotocamere







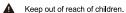
FOREWORD

Thank you for purchasing this product. Before use, please read this user manual carefully in order to ensure your safety. Keep it properly for reference in future.



Always keep this product dry. Do not use in rain or in damp

A Do not disassemble. Should repairs become necessary, this product must be sent to an authorized maintenance center.



I. NOMENCLATURE

Built-in Wide Pane

Optic Control Sensor

Lock Ring

- Stop using this product if it breaks open due to extrusion, falling or strong hit. Otherwise, electric shock may occur if you touch the electronic parts inside it.
- ▲ Do not fire the flash directly into the eyes (especially those of babies) within short distances. Otherwise visual impairment may occur.
- Δ Do not use the flash unit in the presence of flammable αases. chemicals and other similar materials. In certain circumstance, these materials may be sensitive to the strong light emitting from this flash unit and fire or electromagnetic interference may result.
- Do not leave or store the flash unit if the ambient temperature reads over 50°C. Otherwise the electronic parts may be damaged.
- Turn off the flash unit immediately in the event of malfunction.

NEEWER

Mode Select Indicator (M、S1、S2) **Output Level** Flash Power Level Button Mode Select Button Charging Indicator

II. INSTALLATION

1. Battery Installation



Reflection Board

Socket Cover

PC Sync Socket

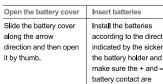
Socket Cover

Charging





Test Button



Slide the battery cover according to the direction along the arrow direction indicated by the sicker in and slide it back in place. The battery cover will be locked when there is a "click" sound. correctly inserted at the battery compartment.

- Take care of the hot battery when changing them after continuous flashes.
- Take out the battery when idle in case the battery leakage damages the flash unit.

2.Mounting TT560 on the camera







Twist the lock ring anti-Twist the lock ring clockwise to loosen it to the clockwise to tighten it. highest point. Slide the mounting foot of TT560 into the hotshoe of camera

To remove the flash. loosen the fixed knob and slide it out of the hotshoe

III. USING TT560

1. Power management



- Switch to the ON, the flash will start charging (the charging indicator is dim). After several seconds, the charging indicator turns red and TT560 is ready to shoot.
- For a test flash, press the test button. After use, press the ON/OFF to OFF to
- . If the red charging indicator lamp flickers in every 1s, it indicates low battery. In such case, the power will turn off automatically and you need to replace the batteries.

2 Power Control

- The flash unit has 8 steps of power output control which indicated by 8 pieces of LED lamp for different level.
- Press "+" to make power higher and they are 1/128.1/64.1/32.1/16. 1/8,1/4,1/2,1/1. Otherwise, press "-" to make power lower.

Press the MODE key to M Mode. In this mode ,you can set TT560 onto your camera hotshoe or speedlite trigger hotshoe to trigger the flash unit. When shooting adjust the flash power and press the camera shutter the flash light will flash under the camera synchronous signal.

4.S1 Mode

- Press the MODE key to S1 Mode. The mode is applicable for slave flash in order to create many lighting effects. It is respectively applicable for manual flash environment
- When the flash is S1 mode, it will fire synchronously when the master flash fires, comparable with the effect by the use of radio trigger.

5.S2 Mode

Press the MODE key to S2 Mode. The mode is applicable for slave flash in order to create many lighting effects. The flash unit won't flash synchronously with the first flash but the second flash from the master flash, which is the second flash synchronization.



The optic light sensor will stop functioning under S1 and S2 Mode.

The hotshoe's trigger function will stop under S1 and S2 Mode.

6.Sync Trigger Function

• The speedlite and camera will trigger synchronously by using a PC sync cord to connect the sync terminals of the camera and the speedlite together.

7 Power-saving Function

- To save battery power, the flash will enter stand-by state in about 30 minutes of idle use. Press any button to wake it up.
- In S1/S2 mode, the flash will enter stand-by state in about 60 minutes of idle use. Press any button to wake it up.
- In power-saving mode, the charging indicator flickers in every 3 seconds. Other indicators are turned off.

8. Protection Function

Protection in continuous flashes

To prevent the flash head from getting too hot and damage, please do not flash over 20 times when in power level 1/2.1/1. Please cool down the flash unit for at least 10 minutes. The over-temperature protection

function will be activated if you continue to flash after 20 times. In this state the charging time will turn to 10-25s. Please cool down the flash unit around 10 minutes and it will turn to normal state.

	Power Level	Number
ber of flashes that wi l activate -temperature protection:	1/1, 1/2	20
	1/4, 1/8	40
	1/16, 1/32	80
	1/64, 1/128	160

Systematic over-temperature protection

When the inner circuit is over-heating, which indicates over use of the flash unit, the inner circuit will shut down power automatically. The flash unit will turn to normal state after the inner circuit is cooled down.

IV. ADVANCED APPLICATION

1.Bounce Lighting

Bounce flash means to take photos by bouncing the light off wall or ceiling to soften the light on the subject, and the shadow shade out, to get more desired picture.

2.Use Reflection Board to Take Photos

Pull out the refection board and built-in wide panel from the flash head at the same time and then push the built-in wide panel back. In such case, if this product is being used to take photos, it will produce a highlighted point on the eyes of the subject and thus make the eyes charming (catch lights). This function can reach optimal effect when the flash head is up 90°.

3.Use Wide-angle Diffuser

Pull out the built-in wide panel to enlarge flash lighting range, so as to get more softened and natural lighting effect.

V. SPECIFICATIONS

Guide number	38 (m ISO 100)
Flash mode	M,S1,S2
Vertical rotation angle	0~90 degrees
Horizontal rotation angle	0~270 degrees
Power	4xAAsice batteries(Alkaline or Ni-MH are usable)
Lighting times	100-1500 times (AA alkaline batteries used)
Recycle time	approx 0.1-5s(AA alkaline batteries used)
Light quantity output control	with 1/8-stop increment
Color temperature	5600K±200K
Flash duration	1/300s~1/20000s
Dimensions	190*75*55mm
Net weight	286g

Accessories: Flash light (1) Protecting bag (1) Mini stand (1) User manual (1)

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