

D) Operation

Instruction for SS-H Series

1. Make sure the both the flash (Power) and modeling lamp (Model) are switched off before plugging.
2. Connect the power cord to the flash and switch on the flash (Power). The Power Indicator then glows red.
3. Switch on or off the modeling lamp on your needs.
4. Power can be adjusted steplessly with the knob from 1/16 to 1/1 full power. When fully charged, "Ready" indicator glows green.
5. When fully charged, the Beeper beeps. Beeper can be switched off if it is not necessary.
6. To trigger the flash with another flash or speedlights, switch on "Remote".
7. Flash can be triggered by using a sync cord. To do that, plug a sync cord into the sync socket.
8. Switch off the modeling lamp first and then the main power after use.

E) Attention



1. Please keep the environment dry and ventilated when using. Do not leave and use the flash in humid or dusty environment.
2. To prolong the lifespan of the flash, please keep it from crashing or vibration especially when flashing. Otherwise, flash tube can be damaged or lifespan of flash shortened.
3. Heating of flash head occurs when flashing. Do not touch the heated parts with bare hands.
4. Do not remove the fluorescent tube until the light is switched off for at least 10 minutes in order to avoid scald.
5. There is high voltage inside the unit. Non-professionals should never dismantle the device. Please contact experienced technicians for repair.
6. Avoid strong light directing to the photo sensor.
7. Please ensure the power is switched off after use.
8. Read this manual carefully before using the product.



SS-HD SS-H

Series Studio Flash Instruction Manual



SS-HD



SS-H

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) Features

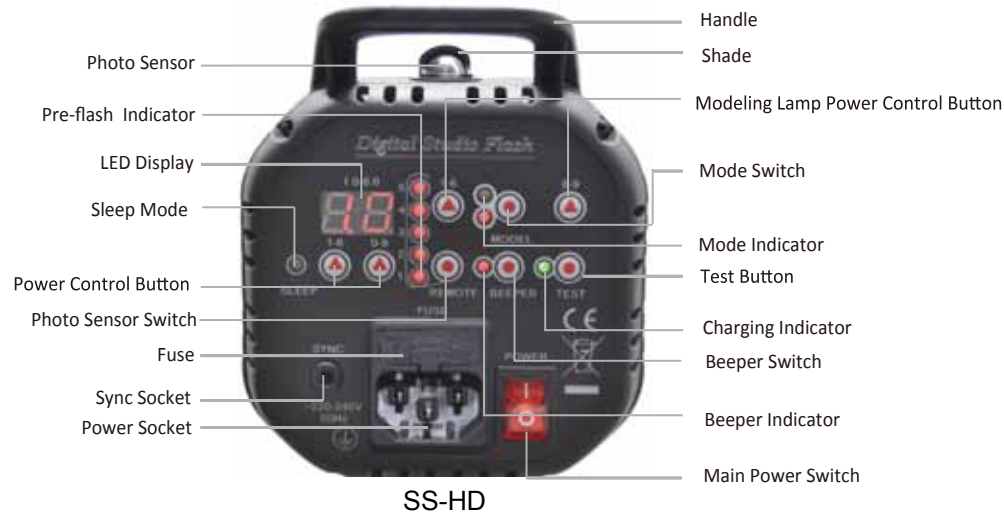
The unique design and functions of SS series flashes make it eye-catching. It is durable and fashionable and the rear handle gives you easier control. You can get the greatest power with the smallest unit by using TB series flashes.

The flash and modeling output of SS-HD are showed in LED display (1.0-6.0) and can be adjusted independently or synchronously. It also comes with red-eye reduction (0-4 times).

SS-H offers stepless power control, modeling lamp on/off, beepers on/off and photo sensor on/off button.

With its multi-function, SS series is the ideal choice in fashion, portrait, wedding and commercial photography. It is indispensable for every professional photographer.

B) Control Panel



SS-HD



SS-H

C) Specifications

Model:	SS-150HD	SS-250HD	SS-350HD	SS-150H	SS-250H	SS-350H
Power	150Ws	250Ws	350Ws	150Ws	250Ws	350Ws
Modeling	50W					
Power Control	1/32-Full(LED Step 1.0-6.0)			1/16-1 Stepless		
GN.(ISO100/m)	32	38	42	32	38	42
Recycle Time	0.8-2sec.					
Flash Duration(t=0.5s)	1/400-1/1100					
Color Temp.	5500K±200k					
Angle of Illumination	58°					
Operating Voltage	AC 100-120 60Hz / AC 220-240 50Hz					
Triggering	Photo Sensor, Sync Cord, Test Button					
Power Cord Length	3m					
Weight	1.1kg	1.2kg	1.3kg	1.1kg	1.2kg	1.3kg
Dimension	25 x 18 x 21cm					
Accessories Included	Power Cable, Sync Cord, Modeling Lamp, Fuse, Instruction Manual					
Optional Accessories	Standard Reflector, Softbox, Barndoor(Honeycomb&Color Filter Set) Snoot, Light Stand, Umberlla etc.					

D) Operation

Instruction for SS-HD Series

1. Make sure the both the flash (Power) and modeling lamp (Model) are switched off.
2. Connect the power cord to the flash and switch on the flash (Power). The Power Indicator then glows red.
3. To activate Beeper, press BEEPER button. When Beeper Indicator glows, Beeper beeps when pressing any buttons or when charging is finished. No beeping occurs when Beeper is switched off.
4. To activate photo-sync., press REMOTE button. When only 1 of the Pre-flash Indicators glows, sync. occurs for every time it detects flashes. When 2 Indicators glow, sync. occurs only when it detects 2 times of consecutive flashing, so on and so forth. No photo sync. occurs when no indicator glows.
5. Press MODEL button to switch between modes: When the indicator below MODEL Indicator glows, LED displays flash power. Power can be adjusted by pressing Modeling Lamp Power Control Buttons. When the indicator above MODEL Indicator glows, LED displays modeling lamp power, which can be adjusted by pressing Modeling Lamp Power Buttons. When Both indicators glow, modeling lamp power depends on and is proportionate to flash power adjustment. Adjust power by pressing Power control buttons. Then, pressing of Modeling Lamp Power Switch does not change power. When Both indicators do not glow, LED displays flash power.
6. Charging Indicator glows green when charging is complete. Flashing can then be triggered by pressing TEST button.
7. Flash can be triggered by using a sync cord. To do that, plug a sync cord into the sync socket.
8. Flashing stops automatically when SLEEP MODE indicator glows. Rest the flash for some time as it has overworked.
9. Switch off the modeling lamp first and then the main power after use.