

WOC - 3200 STUDIO FLASH

DESCRIPTION OF PARTS

FOUR 5600°K FLASH TUBES
FOR PERFECT COLOR BALANCE
HIGH OUTPUT GUIDE NUMBER
OF 36 WITH
ASA (ISO) 100 FILM.

MODELING LIGHT
USING
PHILIPS/OSRAM/GE
REFLECTOR FLOOD
LAMP.

- 3-WAY TRIGGERING
 - SLAVE
 - OPEN FLASH BUTTON
 - PC CORD
- FURNISHED WITH AC
POWER CORD AND PC CORD

STEPLESS POWER SETTING
POSITIONS FROM 1/16 TO FULL
POWER.
FAST RECYCLING 0.5 TO 5 SEC

SLAVE SENSOR

STANDARD
PC CONNECTION

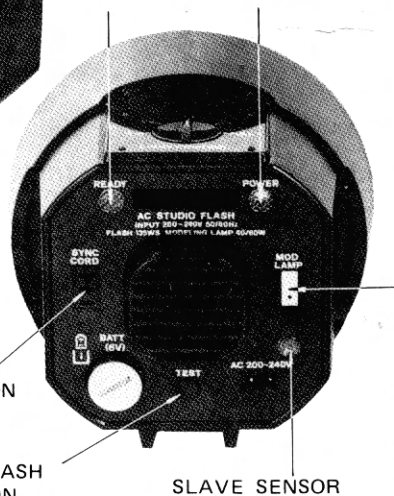
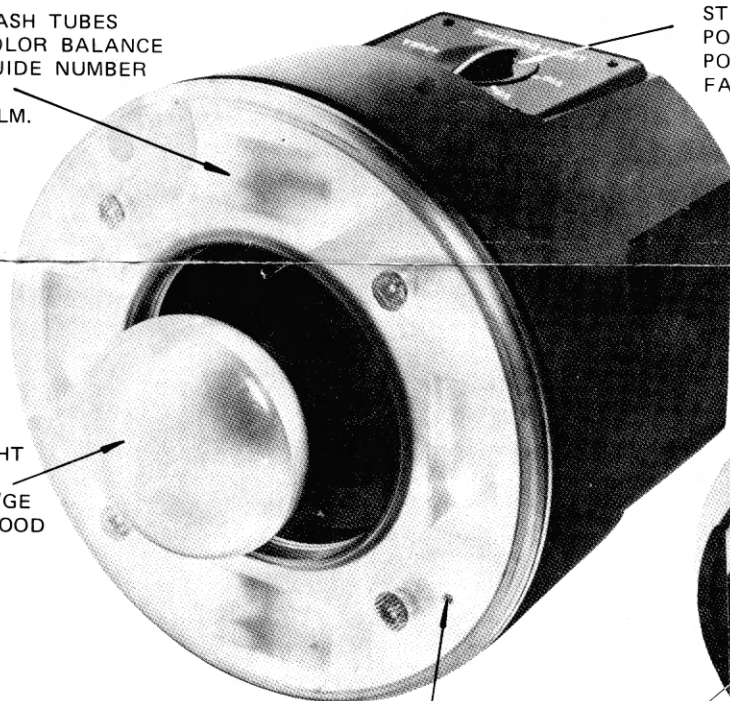
OPEN FLASH
BUTTON

ORANGE
READY LIGHT

POWER ON
GREEN LIGHT

SLAVE SENSOR

ON-OFF SWITCH
FROM MODELING LIGHT



INSTRUCTIONS

The AC STUDIO FLASH possesses the special features of high sensitivity, convenient operation and easy installation. It operates on standard house current (220V type and 110V type). The flash output is adjustable. It can be used as a Master Flash, triggered by a camera shutter. Also as a Slave Flash, triggered by another flash which fired by the camera.

Please study the following instructions before using the Flash Unit:

1. It is Important to check the Local Power Voltage before installing the Flash Unit. The AC Flash Unit is provided for 220V or 110V separately.
2. Insert a standard 6V A544 type (or 4LR44, 4AG13) battery into the compartment on back side according to the diagram printed beside compartment.
3. Connecting Power Source. A Green light on back indicates the Power Switch is on, and the Orange light indicates the Flash Unit is fully charged.
4. The black button is for open flash, also for testing the Flash Unit, making sure it is working properly.
5. The flash Power output is adjustable from full Power to 1/16, with stop positions at full, 1/2, 1/4, 1/8 and 1/16. The adjustment is stepless.
6. The modeling light is turned on and off by a switch on back side. 40–60W reflector bulb can be used.
7. As Master Flash, it needs to connect one end of the Synchro Cord (PC Cord) to Synchro Cord Socket on back and other end to X terminal on camera. Master Flash can be triggered by the camera shutter.
8. As SLave Flash, the Synchro Cord and 6V battery are both not necessary. Slave Flash is triggered by another Flash Unit fired in the same area.
9. The AC Studio Flash can be used as a standard electronic Flash Unit and to trigger other slave units. it can be used for front, background, fill or side light and it can be set up to provide direct, bounce or reflected illumination. It can also be mounted on a tripod.
10. Optional accessories: Light Stand, Bounce Bracket, Barn Door and Umbrella.

Specifications:

Guide Number	: 36 (ASA 100/DIN21, Metres)
Light Output	: 135 WS (Full Power) with stepless power setting
Power Source	: AC 100V – 120V 50/60 HZ or AC 200V – 240V 50/60 HZ Battery 6V A544 (or 4LR44, 4AG13)
Recycling Time	: 0.5–5 Sec.
Colour Temperature	: 5600°K
Illumination Angle	: 60° x 60°
Dimensions	: Diameter 165mm Length 145mm
Weight	: 1000 g.
Accessories	: Power Cord with Switch Synchro Cord Reflector Bulb (40–60W) 6V Battery