

# Digital Electronic Flashgun Series

## D35AF AUTOFOCUS TTL DIGITAL FLASHGUN SERIES

The D35AF Autofocus TTL digital flashgun series comprises of a series of fully dedicated TTL digital flashgun designed and manufactured specially for usage on popular camera brands including dedicated mounting for Canon, Nikon and Sony/Minolta TTL system.

Within each dedicated flashgun, precise lighting is controlled by an inbuilt programming chip built on a new IGBT circuitry which enable fast recycling and precise cutoff to ensure optimal flash photography. It is also fully compatible with the new digital flash system of Canon, Nikon and Sony/Minolta which includes ETTL/ETTL II (Canon), Balanced/Standard iTTL (Nikon) and PTTL/ADI (Sony/Minolta).

Besides ensuring full automatic dedication to various DSLR cameras, the D35AF Autofocus TTL digital flashgun series also includes features such as auto check indicator (OK), bounce and swivel zoom head construction for creative/tricky lighting conditions, automatic standby, infra-red autofocus assistance beam and low trigger voltage.

### D35AFC



### D35AFN



### Features at a glance

1. Fully TTL dedication to DSLR cameras
2. Guide No: 34m/112ft
3. Zoom flash head from 28mm-85mm (35mm equivalent)
4. Bounce and swivel flash head construction
5. Infra-red autofocus assistance beam
6. Front/Rear curtain synchronization
7. IGBT circuitry
8. Automatic standby
9. Low Trigger voltage



Infra-Red  
Autofocus  
Assistance  
Beam



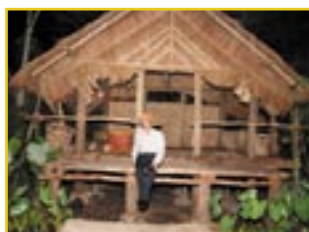
4 different zoom  
head position to  
match the optical  
zoom of your  
digital cameras



Bounce and swivel  
head allows versatile  
reflection for difficult  
lighting conditions



Angle of coverage from  
28mm to 85mm



### TECHNICAL SPECIFICATIONS

Guide Number:	34m/112ft (50mm@ISO100)
Circuitry:	IGBT
Automatic TTL range:	0.9-17m/3.0-56ft (F2.0)
Infra-red AF Beam:	0.9-8m/3.0-26ft
Angle of illumination:	28mm, 35mm, 50mm and 85mm (35mm equivalent)
Bounce Angle:	30-45-60-75-90
Swivel Angle:	Left 60-75-90-120-150-180 Right 60-75-90-120-150
Dedication:	Canon TTL, ETTL, ETTL II Nikon Bal i-TTL, Std i-TTL Sony/Minolta PTTL, ADI
Ready Light:	Yes
Auto check indicator:	Yes
E-TTL indicator:	Yes*
Auto Cutoff:	3 minutes
Flash Duration (sec):	1/700 (Full power)
Color Temperature:	5600k
Number of flash:	Approximate 150 – 300 (Alkaline batteries) Approximate 100 – 200 (NiCd/MiMH batteries)
Recycling Time:	Approximate 6 seconds (Alkaline batteries) Approximate 4 seconds (NiCd/MiMH batteries)
Power Source:	4x AA Alkaline, NiCd or MiMH batteries
Dimension:	76 x 60 x 185mm
Weight:	280g (without batteries)