

Digital Automatic Flashgun Series

D300AZ (for Canon, Nikon, Olympus, Pentax)



Features:

- Guide number at 30m/99ft (ISO100@50mm)
- Automatic flash output control in 2 mode
- Full burst (M) mode
- Simple and straightforward operation (mount and shoot)
- Bounce and swivel angle for creative and shadow free flash photography
- Multi position zoom head to match different lens focal length
- Auto confirmation indicator
- Fully compatible with digital SLR, prosumer digital cameras with hotshoe as well as analog SLR cameras.
- Low trigger voltage (<6v)

TECHNICAL SPECIFICATIONS

Guide Number	: 30m / 99ft (ISO 100@50mm) 42m / 138ft (ISO 200@50mm)
Flash Output	: 2 auto mode, M mode
Exposure check	: Auto Confirmation Light
Color Temperature	: 5600K
Bounce Adjustment	: 0 ~ 90 degree
Swivel Angle:	: 0 ~ 330 degree
Flash Duration	: 1/1,000 ~ 1/20,000 sec. (Full power)
Recycling Time	: 0.5 ~ 7 sec.
Number of flashes	: 100 ~ 300 per set of new batteries
Power Source	: 4 AA Batteries (Alkaline, NiCd or NiMH)
Dimension (mm)	: 168 x 48 x 70
Weight	: 202 grams (w/o batteries)
Trigger voltage	: <6v

D300AZS (for Sony Alpha)

NEW



Features

- Guide number at 30m/99ft (ISO100@50mm)
- Automatic flash control in 2 setting
- Full (M) burst setting
- Bounce and swivel zoom head
- 4 position zoom to match different lens focal length
- Auto confirmation indicator
- Compatible with Sony Alpha DSLR cameras
- Low trigger voltage (<6v)

TECHNICAL SPECIFICATIONS

Guide Number (50mm) ISO100	: 30m / 99ft
ISO200	: 42m / 139ft
Automatic Range	: Blue 1~5.4m/18ft Red 1~11m/36ft
Auto F/Stop (ISO200-1600)	
BLUE	: F8 – F32
RED	: F4 – F16
Color Temperature	: 5600K (Daylight)
Zoom Range:	: 18mm to 55mm (APS-C Sensor) 28mm to 85mm (35mm film)
Angle of Coverage	: Horizontal 60° / Vertical 45°
Flash Duration	: 1/1,000 ~ 1/20,000 sec.
Recycling Time	: 4-7 sec. with Alkaline Batteries
Power Source	: 4 AA Alkaline, NiCd/NiMH Batt
Dimension(mm)	: 168 x 48 x 76
Weight (w/o batteries)	: 202 grams
Trigger Voltage	: Less than 6v

VFL312 Digital Video Flash Light

The VFL312 digital video flash light is a combo unit which combines the feature of video light and flash light in a single compact unit, thereby making it a universal video flash light suitable for usage on both digital camcorders as well as digital cameras. The VFL312 can be mounted directly on the hotshoe of digital video, DVD and Harddisk camcorder for extra constant light illumination by switching to the Lamp mode. For still photography on camcorder, simply switch to flash mode, adjust to either S1 (Slave) or S2 (Preflash) and you are ready to take flash photography. Besides being able to work on camcorders, the flash mode on the VFL312 is also able to synchronize with compact digital cameras with preflash feature, prosumer digital cameras, DSLR cameras and analog SLR cameras.

Recommended method for flash synchronization:

- DSLR cameras: Direct hotshoe contact (F1 setting).
- Digital camera with hotshoe: Direct hotshoe contact (S1 setting).
- Digital camera without preflash: S1 setting with bracket (included).
- Digital camera with preflash feature: S2 setting with bracket (included).
- Analog SLR cameras: Direct hotshoe contract (S1 setting)

Features:

- Combination of video light and flash light for camcorders
- Provide brighter constant light for videotaping
- Built in flash can be used for still photography on camcorders and digital cameras
- Wireless synchronization for digital camera with preflash system
- Can be mounted onto camera hotshoe for direct trigger
- Include compact flash bracket

TECHNICAL SPECIFICATIONS

Flash Guide number:	12m/39ft
Light illumination:	3W
Flash Synchronization:	Slave, Pre-flash (S1, S2) Hotshoe contact
Power:	2 AA batteries
Dimension:	5cm (L) x 4.5cm (W) x 10cm (H)

