

Digital Dedicated PowerZoom Flashgun Series

DPZ420AF



NEW

Features at a glance

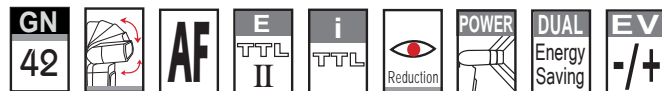
- Dedicated for Canon & Nikon SLR Digital Camera
- Guide number at 42m/139ft (ISO100@85mm)
- Automatic Powerzoom Head
- Fast recycling IGBT circuitry
- EV adjustment in 5 steps
- Dual Power Saving Mode
- AF Infra-red focusing lamp for low lighting focusing
- Bounce and swivel angle for creative and shadow free flash photography
- Auto confirmation indicator
- Fully functional with DSLR flash features including EV adjustment, red eye reduction, slow synchronization, second curtain synchronization and power ratio flash control (Canon G series)
- Fully compatible with Canon E TTL II and Nikon iTTL dedicated system

HIGH PERFORMANCE POWERZOOM WITH FULL DEDICATION LATEST DIGITAL SLR CAMERA

The DPZ420AF Powerzoom flashgun is designed specially for high performance, precise flash output with full dedication to the latest model of Digital SLR cameras. Simply operation can be achieved in just 3 steps, mount and secure, turn on and you are ready flash your way for that perfect flash shot.

Within the DPZ420AF, the inbuilt zoom automatically adjusts according to the focal length of the camera lens with clear LED zoom indicator located at the back of the flash. Further, the zoom head can be bounce up to 90 degree and swivel 330 degree for creative lighting or shadow reduction.

5 step of EV control can be adjusted directly on the DPZ420AF in ½ EV increment and dual power saving feature (Sleep mode and power off circuitry) ensure maximum battery usage.



TECHNICAL SPECIFICATIONS

Guide Number	: 42m / 139ft (ISO 100@85mm)
Circuitry	: IGBT fast recycling circuitry
Auto TTL Range	: 21m / 69ft (F2.0)
AF Illumination	: 8m / 26ft
EV control	: +/- 1 EV in 0.5 increments
Power Zoom	: Motorized zoom 28-35-50-85 Fully automatic adjustment according to lens focal length
Exposure check	: Green Auto Confirmation Light
Dual Power Saving	: Sleep mode after approximate 3 minutes of non usage Power off after approximate 8 minutes of non usage
Color Temperature	: 5600K
Bounce Adjustment	: 0 ~ 90°
Swivel Angle	: 0 ~ 330°
Flash Duration	: 1/700 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)	: 76 x 137 x 60
Weight	: 290 grams (w/o batteries)



DPZ420AFC mounted on Canon SLR Camera



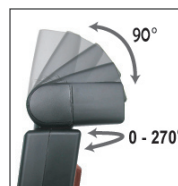
DPZ420AFN mounted on Nikon SLR Camera



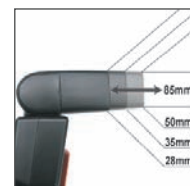
Infra-Red Autofocus Assistance Beam



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



Bounce and swivel zoom head allows versatile reflection for difficult lighting conditions



Auto Power Zoom from 28mm to 85mm