

DocEye

G760



**Ultra Flexible, Portable,
HD Camera:
The Ideal Educational
Visualizer**

KEY FEATURES

- 1 5MP (2592 x 1944) High Definition Camera with LED Light
- 2 400X Combined Zoom Power, including 2.5X No-Loss Zoom
- 3 30fps Recording / 200 ms Scan Speed
- 4 Simple to Operate, Sturdy Built, Light Weight, and Easy to Maintain
- 5 Flexible Gooseneck Arm with 360° Movement Freedom
- 6 Built-in Microphone and Infrared Remote Control
- 7 USB, VGA and HDMI Interfaces
- 8 SD Card with up to 32GB Storage Capacity

DocEye CV-G760

Features & Specifications



180° Camera Head Lateral Movement



Flexible Gooseneck 360° Movement

HD Camera

| | |
|---------------------------|--|
| Total Pixel | 5MP HD (2592 x 1944) |
| Frame Rate | 30fps (Max) |
| Color Depth | 24 bits |
| Focus | Auto and Manual |
| Scan Speed | 200 ms |
| Line Resolution | > 1,000 |
| Zoom | 2.5X no-loss |
| | 16X Digital |
| | 10X Optical |
| | 400X Total Zoom Power |
| Light | LED (1 W) |
| Max. Shooting Area | A3 Size (11.69" x 16.53"; 29.7 x 42cm) |

Ports & Interfaces

| | |
|---|------------------------|
| Input | VGA |
| Output <i>(Simultaneously from all ports)</i> | VGA HDMI USB 2.0 |
| SD Card | Up to 32 GB |
| Microphone | Built-in |
| Remote Control | IR Remote Control |



Input & Output Quality

| | |
|-----------------------|------------------------------------|
| Record Output | 1080P@30fps (Max) |
| USB Output | 2592x1944@15fps 1920x1080@30fps |
| VGA Input | XGA, SXGA, 720P, 1080P |
| Picture Format | JPEG |
| Record Format | MP4, Video H264, Audio AAC |



Control Panel

| | |
|--------------------------|---|
| Main Functions | Device On/Off Camera Light On/Off Home Menu PC Connection File Transfer & Store Return |
| Image Adjustments | Brightness Color (Red, Blue, Green) |
| Image Functions | Capture Negative / Positive Freeze Mirror Reduce Noise Black & White / Color Text Enhancement |
| On Screen Display | Yes |

Other Specifications

| | |
|--------------------------|---|
| Security | Kensington Lock Slot |
| Power Consumption | 5V DC (with Adapter) Standby Power 0.2w Start Power 4w |
| Standby Functions | Standby with VGA Signal Out Wakeup by Main On/Off Button Wakeup by Remote Control |
| Base Dimensions | 5.7" x 5.12" (14.5 x 13 cm) |
| Weight | 3.5 lbs (1.6 kg) |



LED Indicator

IR Receiver

Microphone

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