

HD Mini color camera

with HDMI interface
VC.3020 / VC.3020-HDS

HIGHLIGHTS

- High definition 720P color camera
- Real time images directly on TV, monitor or beamer
- Stand-alone
- Built-in mouse controlled software
- C-mount interface
- HDMI and SD memory card
- Available with 11.6" HD screen (VC.3020-HDS)

TECHNICAL SPECIFICATIONS

| | |
|----------------------|---|
| Sensor | HDMI 1.2 Mega pixels CMOS high sensitive sensor (Aptina) |
| Format | 1/3 inch, HDTV 720p |
| Pixels | 1280 x 720 pixels (capture mode) 1280 x 720 pixels (live mode) |
| | HDMI 30 fps |
| Scan mode | Progressive scan |
| Pixel size | 3.75 x 3.75µm |
| Noise | 3D Noise reduction function |
| Sensitivity | 6.5v/lux-sec |
| White balance | Automatic/manual |
| Dynamic range | 85.3dB |
| S/N max | 44dB |
| Interface | HDMI |
| Storage | Images are saved to a standard high speed 16 Gb SD memory card (Recommend using SD card of class 4 or higher and ≤32Gb) |
| Mounting | C-mount interface |
| Power supply | DC 12V/ 1A adapter |
| Operation | -10~ 50 Celsius, 30~80%RH |
| Storage | -20~ 60 Celsius, 10~60%RH |
| Supplied with | HDMI cable, DC 12V/ 1A power supply, 16 GB SD Card, USB mouse, 0.37x c-mount adapter, 23.2~30.0/ 30.5mm adapter rings |



● VC.3020 - VC.3020-HDS

ON SCREEN CONTROLS (NO NEED FOR COMPUTER)

- Capture images to SD
- Digital zoom in/out
- Flip
- Pause
- Camera settings (white balance, color control etc)

Compatibility Suitable for all HDMI screens, monitors and beamers

Product number VC.3020 and VC.3020-HDS

● Package content
(VC.3020-HDS)

