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)



VC.3020 - 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

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)



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