

## HD Mini color camera

with HDMI interface

VC.3020

### 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



### TECHNICAL SPECIFICATIONS

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

### Package content

