

## DC556

13MP Folding arm document camera with 4K video preview



- 13MP High definition camera with 4K video preview
- 17x Optical zoom / 8x digital zoom to focus on the finer detail
- 2x HDMI (in/out), 2x VGA (in/out), 2x 3.5mm Audio (in/out), SD and USB for external storage
- USB and RS232 control

The Optoma DC556 4K document camera creates an inspirational space where even the smallest of objects can be enlarged onto a huge screen for a more indepth learning experience.

Teaching staff, presenters and students are now able to share even the smallest objects or detailed experiments with a larger audience using an Optoma visualiser. Suitable for classrooms, lecture theatres, boardrooms and auditoriums, it's a great way to give students an interactive learning experience.

## **Specifications**

| Camera                      |  |
|-----------------------------|--|
| Sensor                      | 1/3.2" CMOS  |
| Pixels                      | 13M  |
| General                     |  |
| Frame rate                  | Up to 60fps  |
| Shooting area               | A3 landscape (297 x 420 mm) (11.7 x 16.5 ins)  |
| Output resolution           | 3840 x 2160  |
| Focus                       | Auto/Manual  |
| Image capture               | Yes  |
| Video recording             | Yes  |
| Light source                | 3 Stage LED  |
| Security                    | Kensington Lock  |
| USB 2.0                     | Yes  |
| Power                       |  |
| Power supply                | DC 5V, 100-240V, 50-60Hz   |
| Power consumption (standby) | 0.2W   |
| Power consumption (min)     | 4W   |
| Power consumption (max)     | 8W   |
| Weight and Dimensions       |  |
| Dimensions (W x D x H)      | 410 x 540 x 178.5  |
| In the box                  |  |
| In the box                  | Power cord , Power Adapter, HDMI Cable, USB Cable,<br>Microscope Adapters (Ø28mm ,Ø31mm, Ø33mm, and<br>Ø34mm eyepieces), Remote Control, Anti-glare Sheet, QSG |
| Connections                 |  |
| Connections                 | Inputs 1 x HDMI, 1 x VGA, 1 x Audio 3.5mm  |
|                             | Outputs 1 x HDMI, 1 x VGA, 1 x USB-A, 1 x USB-B, 1 x<br>Audio 3.5mm, 1 x SD card<br>Control 1 x RS232  |



