

UI-3250ML-C-HQ

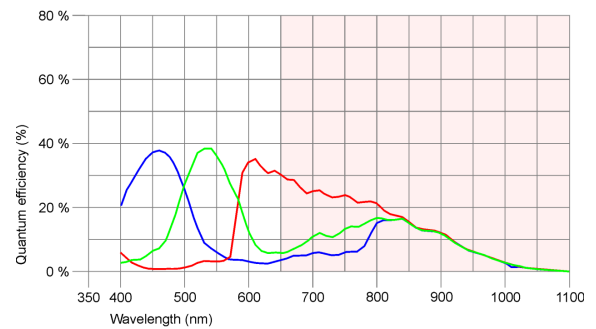


Specification

- PRELIMINARY -

Sensor

Sensor Technology	CMOS Color
Manufacturer	e2v
Resolution (h x v)	1600 x 1200
Color depth (sensor)	10 bit
Color depth (camera)	12 bit
Pixel Class	2 MP
Sensor Size	1/1.8"
Shutter	Rolling shutter/Global shutter/Global start shutter
max. fps in Freerun Mode	63.4
Binning Modes	M/C automatic
Subsampling Modes	-
Sensor Model	EV76C570ACT
Pixel size	4.5 µm
Optical Size	7.200 mm x 5.400 mm



Design

Interface	USB 3
Lens Mount	CS- / C-Mount
I/O In	1 x Opto-decoupled
I/O Out	1 x Opto-decoupled
I/O RS-232	1
I/O GPIO	2
I/O I2C	-
Protection Class	IP30
Dimensions H/W/L	47.0 mm x 46.0 mm x 28.0 mm
Mass	41 g
Power supply	USB Cable

Subject to technical modifications