



Laia Cute 10X Black/White will be the perfect choice for use in medium-sized video conferencing rooms, regardless of the video conferencing service used. In addition, thanks to its 10X optical zoom you will be able to capture all the important details for your video calls. Its impressive FullHD image from its 2.07 effective megapixel HD CMOS sensor with up to 1920x1080 resolution and its autofocus technology will allow you to enjoy professional video conferencing from the very first moment.

Main characteristics



Supports two output streams at the same time



Full-function USB interface



1080P Full HD



H.264 Slice/ H.264 SVC encoding support



The camera can be controlled via RS232



























Specifications 10x Black/White | P/N: C10B/C10W

Camera with positioner and lens

Image sensor: 1/2.8", CMOS Effective sensor pixels: 2.07M

Maximum output resolution: 1920x1080

Focal length: 4.7mm ~ 46.3mm

Horizontal viewing angle: $58.5^{\circ} \sim 6.5^{\circ}$, Vertical viewing angle: $35.1^{\circ} \sim 3.6^{\circ}$.

Optical Zoom: 10X, Digital Zoom: 16X

Focusing system: Auto, manual
Aperture (Iris): F1.8 ~ F2.8
Shutter speed: 1/30s ~ 1/10000s

Exposure Control: Auto, Manual, SAE, AAE, Bright. **Minimum illumination:** 0.5 Lux @ (F1.8, AGC ON)

Noise reduction: 2D & 3D

White Balance: Auto, 3000K/Indoor, 4000K, 5000K/Outdoor, 6500K_1, 6500K_2, 6500K_3, One Push, Manual.

Signal to Noise Ratio: ≥55dB

Horizontal rotation: $\pm 170^{\circ}$, **Vertical Rotation:** $-25^{\circ} \sim +25^{\circ}$.

Rotation speed H (manual): $2.7^{\circ} \sim 35.7^{\circ}/s$, Swivel speed V (manual): $2.7^{\circ} \sim 31.5^{\circ}/s$.

Position memories: 255 Commands /7 IR

Image inversion H: Yes, Image inversion V: Yes, Image freeze: Yes

Connectivity

Video output: USB2.0
PTZ camera control: RS232

USB

Connector: USB2.0

Operating Systems: Windows 7, Windows 8, Windows 10, Mac OS X, Linux, Android.

Multi-Stream capability: Yes, 2

Video format: H.264 AVC: max to 1080P@30fps H.264 SVC: max to 1080P@30fps MJPEG: max to 1080P@30fps

USB Video Class: UVC 1.1, UVC (Universal Video Class): Yes

RS232

Connector: 8pin Min DIN

Control protocols: IN: VISCA/ Pelco-D/ Pelco-P

Maximum cable length: 30m

General

Power supply: DC12V/ USB 5V Consumption: 0.5A, 6W

Operating temperature and humidity: -10° C $\sim 40^{\circ}$ C, Storage temperature and humidity: -40° C $\sim 60^{\circ}$ C.

Dimensions: 141.3 x 153 x 163.6

Weight: 1,153 kg
Color: Black

Supplied accessories: USB cable, RS232C, Remote, Power adapter, power cable

