



P/N: BHC-110UB

Laia B&H PC Pro FHD, the camera that offers full HD quality video, incredible image clarity and 85° field of view. The combination of its 1/2.9" CMOS sensor and "Cristal Clear" type lens shows an FHD quality image in unfavorable lighting environments and without optical distortion. Compatible with all video conferencing systems, the perfect choice for video meetings from anywhere.

# **Main characteristics**



Compatible with myTeam Sharer, Barco-Click Share, Biamp-Modena



Warranty 2 years **Professional Support** 



FullHD with optical distortion-free lens



2 microphones



USB 2.0



















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## PC Pro FHD Specifications - P/N: BHC-110UB

#### **Camera**

**Image sensor:** 1/2,9". CMOS type **Resolution:** 1920 x 1080 pixels

Total number of pixels: 2.07 million pixels

Minimum illumination: 0.1 lux Video format encoding: MJPG, YUY2 Frame rate (max.): 1080@30fps

Digital noise reduction: 2D digital noise

SNR: 38dB

Iris(F/NO)(Infinite): F/NO=2.5±5%.

Focus type: Autofocus

Minimum distance to object: 10CM Horizontal field of view (HFOV): 82°±3° Diagonal field of view (DFOV): 89°±5°

Digital zoom: No
Color bit depth: 10bit
UVC support: Yes UVC 1.5
UAC support: Yes. UAC 2.0

USB P 1/3 protocol: USB2.0 (up to 1080P@30fps)

Others: Automatic exposure (AE), Automatic white balance (AWB), Dynamic black level calibration (ABLC).

### Microphone

Number of microphones: 2

**Type:** Electret **SNR:** ≥60dB

Sensitivity: -38±3dB(0dB=1V/Pa,1 KHz). Frequency response: 50Hz~10KHz

Pickup distance (max.): 3m

Pickup coverage (max.): 180° (horizontal)

Audio processing: Automatic pickup control

#### **General**

**Operating system compatibility (at time of release):** Windows 11/10/8.1/8, macOS (Monterey) 12, macOS (BigSur) 11, macOS 10.12 to 10.15, Android 5.0 and above. Some applications may not support external cameras.

System requirements: Minimum CPU: Intel(R) Core(TM) Duo, Minimum RAM: 2GB, Free Hard Disk Space: 1GB, 1 free USB2.0 port

Supported software: Zoom, Microsoft Teams, Google Meet, Cisco Webex Meetings, Skype, GoFacing.

Camera connector: USB-C female

**Tripod mounting option:** Yes. Standard, 1/4 inch thread.

Package dimensions: 126\*120\*69 mm

Package weight: 230g

Camera dimensions (folded): 44 x 44 x 38 mm (camera only). 44 x 63.40 x 59.08 (with stand).

Camera weight: 81g

Operating temperature:  $-20\sim60^{\circ}$ C Operating humidity:  $30\%\sim80\%$  Storage temperature:  $-40\sim70^{\circ}$ C Storage humidity:  $30\%\sim70\%$ 

Camera input voltage: DC 5V (USB C)

Camera current consumption: 300 mA

