



## ICY BOX IB-CAM502-HD

Full HD webcam with remote control

### Key features

- Full HD webcam for videos and live streams in best quality with up to 1080p
- High-resolution CMOS sensor with 30 frames per second
- Remote control for adjusting the picture brightness, for switching off the video/audio, for freely turning the camera to the left and right
- WDR (Wide Dynamic Range) - compensates for strong differences in contrast and brightness
- AI autotracking function - covers a viewing angle of up to 350°
- Stereo audio with two microphones
- Ideal for homeschooling, home office and video calls (Skype, Teams, Zoom, YouTube)
- Clamp foot for mounting on the monitor and with integrated 1/4" tripod thread
- Plug & Play, no driver or software installation required
- Connection via USB 2.0 Type-A, supports OTG protocol



### Packing content

1x IB-CAM502-HD, 1x remote control (incl. CR2025, 3 V battery), 1x manual

### Technical data

<b>Model</b>	IB-CAM502-HD
<b>Article no.</b>	60958
<b>EAN code</b>	4250078172918
<b>Colour</b>	Black
<b>Material</b>	Plastic
<b>Connection to hostcomputer</b>	USB 2.0 Type-A, integrated cable (170 cm)
<b>Transfer rate</b>	Up to 480 Mbit/s
<b>Plug &amp; Play</b>	Yes
<b>Lens</b>	3.6 mm HD lens
<b>Active pixels</b>	1920 (H) x 1080 (V)
<b>Video format</b>	MJPEG/H.264
<b>Viewing angle</b>	H=90° (H=350° via AI tracking)

### Horizontal resolution

1920x1080@30 fps MJPEG, 1280x960@30 fps MJPEG, 1280x720@30 fps MJPEG, 800x600@30 fps MJPEG, 640x480@30 fps MJPEG, 320x240@30 fps MJPEG

### Microphone

Two built-in microphones

### Listening range

Within 5 metres, the voice is clear and distinct when speaking normally

### Audio coding format

PCM, compatibility UAC1.0

### LED

Power, access, active AI

### Power supply

Bus-powered

### Operating system

Windows®, macOS® and for Android™

### System requirements

One available USB 2.0 port



## ICY BOX **IB-CAM502-HD**

### Full HD webcam with remote control



#### Webcam with remote control

A webcam with remote control is ideal for use in lecture halls, classrooms and for larger video conferences with several people. It can be controlled at the touch of a button to bring different people into view or easily display information on a whiteboard.



#### Adjustable thanks to AI and more

The IB-CAM502-HD fits almost any monitor thanks to variable joints. The rubber contact surfaces provide a secure grip without damaging the surface. The optional AI auto-tracking function keeps you in focus even during lively presentations with a room-filling presence.



#### Always in the picture

The HD camera delivers up to 1080p resolution and 30 frames/sec. Intelligent object tracking and up to 350° rotation bring a high level of comfort to video presentations. The sophisticated Wide Dynamic Range (WDR) function ensures a balanced representation of particularly bright and dark areas of the environment.

#### Logistical data

**Packing unit:** 30 pcs./carton  
**Total weight:** 10.44 kg  
**Gross weight:** (with packing) 0.320 kg  
**Net weight:** 0.183 kg

**Dimension/Carton:** 300x380x390 mm  
**Dimension (with packing):** 72x118x130 mm  
**Dimension of article:** 65x65x90 mm  
**Country of Origin:** China