



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

Model	IB-CAM502-HD	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
Article no.	60958	Microphone	Two built-in microphones
EAN code	4250078172918	Listening range	Within 5 metres, the voice is clear and distinct when speaking normally
Colour	Black	Audio coding format	PCM, compatibility UAC1.0
Material	Plastic	LED	Power, access, active AI
Connection to hostcomputer	USB 2.0 Type-A, integrated cable (170 cm)	Power supply	Bus-powered
Transfer rate	Up to 480 Mbit/s	Operating system	Windows®, macOS® and for Android™
Plug & Play	Yes	System requirements	One available USB 2.0 port
Lens	3.6 mm HD lens		
Active pixels	1920 (H) x 1080 (V)		
Video format	MJPG/H.264		
Viewing angle	H=90° (H=350° via AI tracking)		



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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