



## ICY BOX IB-CAM501-HD

### Full HD webcam with microphone

#### Key features

- Full HD webcam for videos and live streams in best quality with up to 1080p
- High-resolution CMOS sensor with 30 fps and 90° viewing angle
- HD autofocus for optimized image quality in any situation
- 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 ¼" tripod thread
- Plug & Play, no driver or software installation required
- Connection via USB 2.0 Type-A, supports OTG protocol



#### Packing content

1x IB-CAM501-HD, 1x manual

### Seeing and being seen!

Mobility and working in different places have increasingly become part of our everyday working life. And video telephony has also become more important in our private lives - if you can't visit family and friends, you at least want to see them. But whether it's Skype, Zoom, Teams or the like: nothing works without a proper webcam. Many notebooks already have a camera, but often with moderate quality. Monitors for desktop PCs usually don't have a built-in camera yet. A webcam is therefore always the right choice. The IB-CAM501-HD not only delivers high-resolution images with the best sound quality, but also has an AI autotracking function for advanced video conferencing experiences.

#### Technical data

<b>Model</b>	IB-CAM501-HD	<b>Video format</b>	MJPG/H.264
<b>Article no.</b>	60915	<b>Viewing angle</b>	H=90° (H=350° via AI tracking)
<b>EAN code</b>	4250078172475	<b>Horizontal resolution</b>	1920x1080@30 fps MJPEG, 1280x960@30 fps MJPEG, 1280x720@30 fps MJPEG, 800x600@30 fps MJPEG, 640x480@30 fps MJPEG, 320x240@30 fps MJPEG
<b>Brand</b>	ICY BOX	<b>Microphone</b>	Two built-in microphones
<b>Colour</b>	Black	<b>Listening range</b>	Within 5 metres, the voice is clear and distinct when speaking normally
<b>Material</b>	Plastic	<b>Audio coding format</b>	PCM, compatibility UAC1.0
<b>Connection to hostcomputer</b>	USB 2.0 Type-A, integrated cable (170 cm)	<b>LED</b>	Power, access, active AI
<b>Transfer rate</b>	Up to 480 Mbit/s	<b>Power supply</b>	Bus-powered
<b>Plug &amp; Play</b>	Yes	<b>Operating system</b>	Windows®, macOS® and for Android™
<b>Lens</b>	3.6 mm HD lens	<b>System requirements</b>	One available USB 2.0 port
<b>Active pixels</b>	1920 (H) x 1080 (V)		



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### Stay in the picture!

The IB-CAM501-HD delivers high-resolution images in video chats with up to 1080p and 30 fps. The combination of intelligent object tracking and up to 350° rotation also brings more comfort to video presentations. The sophisticated Wide Dynamic Range (WDR) function additionally ensures that the particularly bright and dark areas of the environment are simultaneously balanced, putting everything and everyone in the best light.



### Flexible thanks to AI and more!

Like a well-known Swiss multitool, the IB-CAM501-HD can be adapted to the different needs of the user. With its variable joints, the camera adapts to almost any monitor or notebook so that the user is always in perfect focus. The optional AI auto-tracking function keeps you in focus at all times, even during lively presentations with a room-filling presence. The anti-slip rubberised contact areas also allow for a secure grip without damaging the surface.



### "Two open ears"

Two noise-cancelling microphones inside the camera provide stereo audio quality. Clear and natural sound recording enables an optimal video conferencing experience, even in a noisier negotiation situation. This makes the IB-CAM501-HD a winner in a wide range of applications such as video chats, video conferencing, live streaming, online seminars, etc.

#### Logistical data

**Packing unit:** 30 pcs./carton  
**Total weight:** 10.50 kg/carton  
**Gross weight:** (with packing): 0.316 kg  
**Net weight:** 0.197 kg

**Dimension/carton:** 370x300x380 mm  
**Dimension (with packing):** 72x118x130 mm  
**Dimension of article:** 65x65x90 mm  
**Country of origin:** China