

Article data sheet



AGORA video soundbar all-in-one 4K Ultra HD

- Hot swappable USB connectivity
- New faster processing AI lens, fast facial recognition
- 2 high power all-range speakers at the back of the camera
- 4K glass lens with 116° field of view
- ePTZ 3x digital zoom, powered by AI - lens moves (pans and tilts) to focus on the people speaking in the room
- Intelligent 16 step, 3x digital auto zoom, powered by AI - lens moves to focus on the people speaking in the room
- 4x full duplex digital microphones, up to 10m voice pickup
- LED indicators for power on/off, and microphone mute
- Multi-angled desk mount/monitor mount and wall mount option, with upwards and downwards lens tilt

Highlights

- Plug & play solution - No software or downloads needed
- Undistorted Field of View
- Fully adjustable mount
- USB-A/USB-C to USB-A Adapter
- 4K UHD 3840 x 2160p - New generation 8 million pixel
- Magnetic privacy lens cover
- Camera status indicator

Accessories

- EasyFix camera mount for touch monitors (Art.No. 7-812111)

Art.No. **7-870031**

GTIN **5060126959502**



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AGORA video soundbar all-in-one 4K Ultra HD

Product features

- Article dimensions: 352 x 75 x 80 mm
- Colour: Black
- Material of product: Acrylonitrile butadiene styrene (ABS)
- Number of persons: 16
- Plug and Play: Yes
- Mounting type: Desk mount

Camera

- Camera: Sony IMX415
- Gain control type: Auto
- Zoom type: Digital zoom
- Zoom factor: 3x
- Megapixel: 8.3 MP
- Focus adjustment: Auto
- Aperture: f/2.5
- Aperture tolerance: 5 %
- Field of view (FOV) angle: 116 °
- Viewing angle: H: 107° / V: 74°
- Minimum illumination: 0.5 lx
- White balance: Auto
- Wide Dynamic Range (WDR): No
- Lens cover: Yes
- Lens cover type: Magnetic

Microphone

- Number of microphones: 4
- Built-in microphone: Yes
- Microphone direction type: Omnidirectional microphone
- Microphone pick-up range: 10 m
- Microphone sensitivity: -26 dB

Audio & Video

- HD type: 4K Ultra HD
- Supported graphics resolutions: 3840 x 2160, 1920 x 1080 (HD 1080), 1280 x 720 (HD 720), 640 x 480 (VGA)
- Supported video modes: 2160p
- Maximum frame rate: 30 fps
- Video formats supported: MJPG, YUY2
- Built-in speakers: Yes
- Number of speakers: 2
- Automatic gain control: Yes
- Impedance: 4 Ω
- Frequency response min./max.: 20 / 20000 Hz
- Sample rate: 48KHz
- Noise reduction: Yes
- Echo cancellation: Yes
- Signal-to-noise ratio: 65.5 dB

Network

- Bluetooth: Yes
- Bluetooth version: 4.1
- Bluetooth operating distance (max.): 10 m
- Ethernet LAN: No
- Wi-Fi: No

Supported OS

- Supported OS: Android 4.0 with UVC, Linux 2.6.26 and up, Mac OSX 10.4.8 and up, Windows CE with UVC, Windows 10, Windows 8, Windows 7, Windows Vista, Windows XP, Windows 2000

Ports & Interfaces

- USB ports: 1x USB 2.0 Type-A, 1x USB 3.1 Type-C
- Audio input ports: 1x Jack 3.5 mm
- Audio output ports: 1x Jack 3.5 mm

Power

- AC (power) in: No
- AC adapter included: Yes
- Battery required: Yes
- Number of batteries: 2
- Battery type: AAA Micro 1.5V LR03
- Battery included: No

Operational conditions

- Operating relative humidity: 0 - 90 %
- Operating temperature: -20 - 50 °C
- Storage relative humidity: 0 - 60 %
- Storage temperature: -10 - 50 °C

Certification

- Certifications: CE, FCC, RoHS, UKCA

Warranty

- Product warranty: 2 years
- Warranty extension: 1 year
- Warranty terms: 3 years limited warranty (2 years standard repair or replacement plus one year repair, USB, HDMI, power cable excluded). If repair in year 3 is not economically viable, a replacement unit can be offered at a reduced price

Logistics

- Packing dimensions: 75 x 80 x 352 mm
- Package contents: Bluetooth remote control, USB 3.1 Type-C 2.5m, HDMI cable 1.0m
- Customs tariff number: 852589000000
- Quantity: 1 piece
- Weight (gross/net): 1.54 kg / 960 g

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Product overview

Article name	Article number	GTIN/EAN	Minimum order quantity
Legamaster AGORA video soundbar all-in-one 4K Ultra HD	7-870031	5060126959502	1