

DIGITUS 4K All-In-One Video Bar Mini - Video conferencing system

DS-55581
EAN 4016032487050



4K All-in-One Video Bar AI, 2x mic/1x speaker

The 4K video conferencing system from DIGITUS® combines a camera, microphone and speakers in one device and is suitable for small to medium-sized rooms. The video bar is simply connected to a laptop or computer via USB, and power is also supplied via the same USB cable. Thanks to plug-and-play, installation is child's play and no additional software or similar is required. A remote control is included for convenient control of the range of functions.

The video conferencing system from DIGITUS® combines camera, microphone and loudspeaker in one device and is suitable for small rooms

- 4K Ultra-HD ePTZ (electronic Pan-Tilt-Zoom) camera
- Wide-angle lens - 94° diagonal, 90° horizontal, 55° vertical
- Resolution up to 4K Ultra-HD (up to 3840 x 2160 / 30 Hz)
- 3.0" sensor (GC4663), 8 MP
- Auto-framing, smart zoom (4x digital zoom) & AI face/speaker tracking - thanks to AI (artificial intelligence), the video bar automatically adjusts the camera position, focus and zoom to capture the participants in the best possible way
- Beamforming microphones - 2 integrated beamforming microphones for voice pick-up and 7 m audio range (voice pick-up)
- Digital Noise Reduction & Acoustic Echo Cancellation - suppresses unwanted background noise and eliminates echoes
- Hi-fi loudspeaker with 2W max.
- Remote control included for convenient control of the functions

- Automatic adjustment - aperture, brightness, contrast, white balance
- Stand for upright installation or clamping device for installation on the monitor and screw thread for tripod/stand - 1/4" (6.35 mm outer diameter / 5.35 mm core hole diameter)
- Compatible with Windows 7 or higher, macOS 10.10 or higher, ChromeOS, Android 5.0 or higher
- Power supply via USB (5V/1A)
- Details Microphone:
 - Omnidirectional
 - Voice Pick Up (audio range): 7 m
 - Frequency: 20 Hz - 8 KHz
 - Sensitivity: -26 dB
 - SPL (Sound Pressure Level): 120 dB max.
- Speaker details:
 - 2W max. output power
 - Resistance 4 Ohm
 - Frequency: 20 Hz - 24 KHz
 - Dimensions: W 26 x D 5.6 x H 6 cm
 - Weight: 0.4 kg
 - Color: Black

Package contents

- 1x video bar
- 1x USB 2.0 connection cable (1.8 m)
- 1x USB-A to USB-C adapter
- 1x remote control (2x AAA batteries, not included)
- 1x operating instructions

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm ³
Packaging Unit Carton	20	12.00	42.00	58.00	23.00	56.03
Packaging Unit Inside	1	0.60	0.00	0.00	0.00	0.00
Packaging Unit Single	1	0.60	8.00	28.00	10.00	2.24
Net single without Packaging	0	0.40	6.00	26.00	6.00	936.00

More images:

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4K All-in-One Video Bar – Video Conference System

4K Ultra-HD Camera, Auto Tracking, 90° Wide-Angle, AI Face Tracking, 2 Built-In Microphones, Plug and Play

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4K All-in-One Video Bar – Video Conference System

4K Ultra-HD 4PTZ camera
The built-in 4K camera supports up to 3840 x 2160p / 30fps video calls and provides high-definition image quality, which is ideal for ultra-high-definition video calls.

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Flexible Clip for Easy Installation
DS-55581 uses a clip bracket design, which can be easily clipped to a computer or TV and supports an up and down angle adjustment from ±15° to ±90°.

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2 Built-In Beamforming Microphones
The built-in microphones work with directional cone cancellation and intelligent noise reduction. They have a video pick-up range up to 7m to ensure clear audio during video calls.

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AI Face Tracking

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Wide Dynamic Range Technology
DS-55581 can accurately balance the exposure value, making the image clear and natural in high-contrast or backlit environments.

True HDR off / True HDR on

Ultra-HD 4K Quality

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True Voice Speaker
DS-55581 uses purified tuned true voice speakers, which can achieve 360° sound diffusion. But still do it in a suitable for most meeting rooms without additional audio devices.

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94° Wide-Angle Field of View
DS-55581 can track everyone who appears in the field of view of the lens and make everyone clearly appear in the center of the screen.