INTELLIMIX™ BAR PRO KIT

Clearly capture precise audio and video for AI-powered meetings in medium to large collaboration spaces with this powerful all-in-one Android-based video conference bar. Equipped with a built-in compute, auto-setup, and simple global management, IT managers can create meeting experiences focused on participants with reliable transcription for enhanced AI tools.

TOP-TIER AUDIO AND VIDEO FOR MEDIUM TO LARGE ROOMS

- Highly accurate meeting transcriptions are powered by advanced Shure microphone array technology and IntelliMix processing that enhance speech and remove distracting noise.
- Experience enhanced video calls with Shure IntelliMix View that automatically focuses on the speaker, adapts to different room settings, and highlights active participants, ensuring everyone in the meeting is seen.

INCREDIBLY EASY SETUP WITH ZERO-TOUCH PROVISIONING

- Automatic setup simplifies and speeds up deployment.
- Simple connections and built-in PoE+ switch allow for efficient installs.
- Wi-Fi Direct Connect setup supports easy access installation.

COMPREHENSIVE SERVICE & SUPPORT

- Optional 3-year warranty extension provides peace of mind and investment protection throughout typical depreciation and refresh cycles, with total coverage of up to 5 years.
- Get peace of mind with efficient, fast, and top-tier support.

INTELLIMIX BAR PRO

TOP-TIER AUDIO AND VIDEO WITH ZERO-TOUCH PROVISIONING

- The IntelliMix Bar Pro Kit built on Android features zero-touch provisioning for frictionless and fast deployment.
- Simple connections and built-in PoE+ switch allow for efficient installs.

PREMIUM AUDIO

- Powerful IntelliMix Processing delivers unparalleled sound quality with AI-enhanced echo-, noise- and reverb-free audio for every space to minimize distractions in active meetings.
- The IntelliMix Bar Pro combines patented Shure array microphones and high output, premium stereo loudspeakers in an efficient, single device.
- High-quality microphone arrays clearly capture audio for highly accurate AI transcriptions for more collaborative, AI-powered meeting experiences.
- Dual Left and Right loudspeakers for spatial, full room sound.
- Analog stereo output for external amplifier or loudspeakers.

INTELLIGENT VIDEO

- 4K AI-powered cameras with 135 degrees of wide-angle coverage and telephoto lenses clearly capture everyone in the room, allowing remote participants to pick up on non-verbal cues even at the far end of the room.

- Shure IntelliMix View enhances video calls by automatically focusing on the speaker, adapting to different room settings, and highlighting active participants.

POWERFUL & SECURE

- Comprehensive security practices for Android based on Microsoft Device Ecosystem Platform (MDEP).
- Globally monitor, manage, update and troubleshoot Shure IoT systems remotely in real-time with Microsoft Pro Management Portal, ShureCloud and other enterprise IoT management portals.

MULTIPLE MOUNTING OPTIONS

- Includes non-pivoting wall mount. Optional pivot wall mount, display mount, and credenza mount available separately.

TOUCH PANEL

CONVENIENT MEETING CONTROLS

- 10-inch, high-resolution console allows for one-touch control of the Microsoft Teams Room application.
- PIR (passive infrared) motion sensor auto-wakes the device when someone enters the room plus room temperature and humidity sensors.

SIMPLE INSTALLATION & FLEXIBLE PLACEMENT

- Connects to the IntelliMix Bar Pro via Ethernet or WIFI LAN connection for trouble-free installation.

- Supports variable kickstand or 45-degree tilt orientation, or wall-mounting with an optional accessory.

INCLUDED ACCESSORIES

The IntelliMix Bar Pro Kit includes the following:
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- IntelliMix Bar Pro
- 1 IntelliMix 10-Inch Touch Panel
- Wall mounting kit
- Power supply and attached 3 ft. (1 m) DC cable
- 3 ft. (1 m) AC power cord
  (multiple cables included for regional variants)
- 6 ft. (2 m) content ingest USB-C cable
- 10 ft. (3 m) Ethernet cable
- 6 ft. (2 m) HDMI cables (2)
- Camera cover set
- Lineout terminal block connector
- Cable covers and cable ties
- Allen wrench

SPECIFICATIONS

SHURE

INTELLIMIX BAR PRO

GENERAL

OS	MDEP Android 13
RAM	12GB LDDR5

INTERFACES

Audio Expansion Ports	4x RJ45 10/100/1000 Mbps, PoE+, 802.3 concurrent support
LAN / Network	1x RJ45 10/100/1000 Mbps
HDMI In	1x up to 4k
HDMI Out	3x up to 4k
USB	USB 3.0 Type A (Accessory): (2) USB Type A Connectors USB 3.0 Type C (Accessory): (2) USB Type C Connectors
Line Out	2-channel, balanced (via block connector)
Wireless	802.11a/b/g/n/ac/ax Bluetooth 5.2 Bluetooth Low Energy (BLE) 5.4 (future use)

POWER

Power Supply	Input: 100-240V~, 50/60Hz, 3.5A, Output: 54V, 4.6A, 248.4W
Power Consumption	110W Max (without expansion port use)

PHYSICAL SPECIFICATIONS

Weight	5 kg (11 lbs)
Dimensions	930.0 mm × 93.6 mm × 122.5 mm (36.22" × 3.69" × 4.82") L × W × H
Operating Temperature	0℃ (32°F) to 35℃ (95°F)
Storage Temperature	−30℃ (−22°F) to 70℃ (158°F)

CAMERAS

Sensor	8 Megapixels 1/1.8" CMOS
Field of View (Horizontal)	Left/Right/Center: 74; Wide-Angle: 112°
Field of View (Vertical)	Left/Right/Center: 45; Left/Right/Center: 73°
Field of View (Diagonal)	Left/Right/Center:82; Wide-Angle: 121°
Resolutions @ 30fps	4K (max)
Aspect Ratio	16:9 (default)

MICROPHONES

Configuration	24 MEBP Microphones
Frequency Response	27 Hz to 20 kHz
Pickup Range	7.5m under normal conditions
Digital Signal Processing	Automatic mixing, acoustic echo cancellation (AEC), noise reduction, automatic gain control, compressor, delay, equalizer (5-band graphic), mute, gain

LOUDSPEAKERS

Configuration	Dual Left/Right Stereo
Frequency Range	Frequency Range (−10 dB) 120 Hz to 20 kHz
Maximum Output Level @ 1m	83 dB SPL (+9dBv, 1kHv sens.)
Digital Signal Processing	Compressor, equalizer (5-band graphic)

TOUCH PANEL

INTERFACES

LAN/Network	1x RJ45 (LAN)
USB 3.0	1x USB Type C Connector
Touchscreen	Capacitive
Motion Sensor	PIR sensor for automatic wake-up

DISPLAY

Resolution	1920 x 1200
Surface Treatment	Anti-fingerprint, anti-glare

POWER

Input Power	PoE+
Power Consumption	< 25.5W max

PHYSICAL SPECIFICATIONS

Weight	1Kg [2.2LB]
Dimensions	247.2 mm x 183.5 mm x 60.6 mm (9.73" x 7.23" x 2.39") W x D x H
Operating Temperature	0℃ (32°F) to 35℃ (95°F)
Storage Temperature	−20℃ (−4°F) to 70℃ (158°F)

ACCESSORIES

Power Supply	1x
Power Cord 6ft	1x (regional variants for North America, Europe and Asia)
Wall Mounting Kit	1x
HDMI Cable 10ft	2x
Ethernet Cable 10ft	1x
USB-C Cable 6ft	1x
Camera Cover Set	1x

PoE Injector (90v-264v AC)	1x
Power cord 3 ft	1x (regional variants for North America, Europe and Asia)
Ethernet Cable 10ft	1x