logitech®

Rally Bar



Rally Bar is Logitech's premier, all-in-one video bar for mid-sized meeting rooms. With brilliant optics, powerful audio, and adaptive Al- driven performance, Rally Bar sets a new standard for video collaboration. Deploy Rally Bar at scale with exceptional flexibility and ease.

WHAT'S IN THE BOX

Rally Bar Power supply AC power cord HDMI cable USB cable Lens caps Remote control User documentation

FEATURES

System Requirements
Internet Connection: Wired or wireless
USB Mode: Windows® 10 or later, Windows® 7 with the latest service
pack, latest 2 versions of macOS
Appliance Mode: Room solution software license (not included)



PACKAGE SPECIFICATIONS

	Primary pack	Master shipper carton
Part #	991-000422	N/A
Bar code	5099206102217 (EAN-13)	50992061022112 (SCC-14)
Weight gr	12959	12960
Length cm	100.7	101.3
Width cm	26.4	27
Height/depth cm	31.4	32.7
Volume	83.48 dm3	0.09m3
1 primary pack	1	N/A
1 master shipper carton	1	1
1 pallet EURO	10	10
1 container 20 ft	329	329
1 container 40 ft	693	693
1 container 40 ft HQ	792	792

SYSTEM REQUIREMENTS

General

Built-in Components: 6 beamforming microphones, PTZ camera, 2 speakers, Al Viewfinder, cable management & retention system, table stand, Logitech CollabOS platform

Enclosure: All-in-one enclosure with integrated table stand and patented suspension system to eliminate vibration-induced camera shake and audio interference

Device Management: Logitech Sync

Displays Supported: 2 Display Resolution: Up to 4k

Dimensions

Height: 164 mm / 6.46 in Width: 910 mm / 2.99 ft Depth: 130.5 mm / 5.14 in Lens Depth: 28.8 mm / 1.13 in Weight: 7.08 kg / 15.6 lbs

Camera

Resolution: 4K, 1440p, 1080p, 900p, 720p, and SD at 30fps

Pan: motorized ±25° Tilt: motorized ±15°

Zoom: 15X HD zoom (5X optical, 3X digital)

Diagonal Field of View: 90° Horizontal Field of View: 82.1° Vertical Field of View: 52.2°

Total Room Coverage: 132.1° Horizontal x 82.2° Vertical

Speakers

Drivers: Two 70mm (2.7")

Output: 90dB SPL @1W, 99dB SPL @8.0W, both +/-2dB at ½ meter

Sensitivity: 90+/-3dB SPL at 1W, ½ meter

THD: 1kHz < 2%

Speaker sampling rate: 48 kHz

Microphones

Frequency response: 90Hz • 16kHz Sensitivity: >-36dBFS +/-1dB @ 1Pa Microphone data rate output: 48 kHz

Pickup range: 4.5m/15 ft

Beamforming elements: Six omnidirectional digital MEMS microphones

forming five adaptive acoustic broadside beams

Audio processing: AEC (Acoustic Echo Cancellation), VAD (Voice Activity

Detector)

Noise suppression: Al filter

Add-on Mics: Supports up to 3 additional Rally Mic Pods for larger

conference rooms

TECHNICAL SPECS

RightSense™ Technologies

RightLight™ with WDR: Renders natural skin tones for each participant. RightSight™: Maintains persistent room awareness and detects human figures to auto-frame participants.

RightSound™: Distinguishes speech from other sounds to auto-level voices while suppressing background noise and echo.

Interfaces

HDMI Out: 2 HDMI In: 1

USB 3.0: Type A (3), Type C (1) Network: 10/100/1G Ethernet WiFi: 802.11a/b/g/n/ac (MIMO)

External Mic Input: Yes (proprietary input supports optional Rally Mic Pod,

Rally Mic Pod Hub, and Rally Mic Pod Extension Cable)

Remote Control: Bluetooth® Low Energy

Power & Cables

Power Supply: Auto-sensing

Operating voltage/power: 100-240V, 19V, 4.74A Power Supply Dimensions: 127mm x 51mm x 30mm

DC Cable: 1.5m /4.9 ft AC Cable: 1m /3.28 ft HDMI 1.4 cable: 2m /6.5 ft

USB A to USB C 3.0 cable: 2.2m /7.2 ft

Environmental

Operating Temperature: 0 to 40 °C Storage Temperature: -40 to 70 °C

Humidity: 10 to 95%

BTU/hr: 57 idle, 64 in meeting

Security

Full Disk Encryption: AES-128
Data Encryption: Symmetric Keys, PKI
Device Identity: Protected by device attestation
Device Access: Authenticated using API
Key Protection: Arm TrustZone, RPMP

Guarantee

Standard: 2-year limited hardware guarantee included

Extended: Additional one-year extended guarantee available at the time

of hardware purchase. Contact your reseller for availability.

Accessories

Mounts: Wall Mount for Video Bars, TV Mount for Video Bars

Audio: Rally Mic Pod, Rally Mic Pod Hub, Rally Mic Pod Mount, Rally Mic

Pod Extension Cable

Connectivity: Logitech Strong USB (10m, 25m, 45m)

Touch Controller: Logitech Tap

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