



	JABRA	LOGITECH	POLY	YEALINK	NEAT BAR
Brand	JABRA	LOGITECH	POLY	YEALINK	NEAT BAR
Product name	PANACAST 55 VBS	LOGITECH RALLY BAR/RALLY BAR MINI	POLY STUDIO X52	MEETINGBAR A40	NEAT BAR GEN 2
Included devices	Jabra PanaCast 55 VBS bar, Jabra Control IP, PoE Adapter	Rally Bar/Rally Bar Mini, Tap IP sold separately	Studio X52 bar, TC10 controller	A40 bar, CTP25 controller	Neat Bar Gen 2, Neat Pad
VIDEO					
Resolution	3 X 13 MP sensors, Panoramic-4K (3840 x 1080)	4K @ 30 fps	20 MP Sensor, 4K (3840 x 2160 @ 30 fps)	2 x 28MP sensors, 4K (3840 x 2160 @ 60 fps)	50 MP Sensor, 4K
Zoom	6X Digital	15X (5X optical + 3X digital) / 4X Digital Zoom	5X Digital	6X Digital	4X Digital
Field of View	180° horizontal, 54° vertical	82.1°(132.1° w/ pan-tilt) / 113°(163° w/ pan-tilt)	95° horizontal, 110° diagonal	110° horizontal, 120° diagonal	113° horizontal
Camera Modes	Static, Group Framing, Speaker Framing, Grid View, Multiple Streams (app dependent)	Static, Group Framing, Speaker Framing, Grid View, Multiple Streams (app dependent)	Static, Group Framing, Speaker Framing, Grid View, Multiple Streams (app dependent)	Static, Group Framing, Speaker Framing, Grid View, Multiple Streams (app dependent)	Static, Group Framing, Grid View, Multiple Streams (app dependent)
Camera Boundary	Intelligent Meeting Space	Camera Zone	Director AI Perimeter	Video Fence	Neat Boundary
Expansion Cameras	1 X Huddly L1 or 3 & 5 Camera Huddly Crew	2 X Sight	1 X Studio E60/E70	2 X MTower	3 X Center
Displays supported	2	3	2	2	2
AUDIO					
Microphones	8 microphones, 7m range	6 mics, 7m range	2 mic array (plus 2 2nd order mics), 6m range	8 mic array, 6m max range (4m high quality)	5 mic array (plus 4 tracking mics), range not specified
Extension mic support	1 X Jabra PanaCast Speaker Mic, 11m range	Up to 4 Rally Mic Pods / Up to 3 Rally Mic Pods	Up to 4 Studio A2 Mic Pods	Up to 2 Yealink Expansion Mics (VCM35, VCM36, CS10, CM20)	Mic expansion with Neat Pad and up to 3 Neat Centers
Speakers	2 X 50mm woofers, 2 X 20mm tweeters	Rally Bar: 2 X 70mm drivers Rally Bar Mini: 1 X 2.7in woofer, 2 X 1.5in mid	2 X 40 W max	2 X 10 W	Dual speakers (unspecified)
Audio Processing	Full duplex audio, acoustic echo cancellation, noise reduction, automatic gain control	Acoustic Echo Cancellation (AEC), Voice Activity Detector (VAD), AI-based de-noising / noise suppression, speaker boost	Full duplex audio, acoustic echo cancellation, Poly NoiseBlockAI, Poly Acoustic Fence, automatic gain control, speaker volume boost	AI Audio 2.0, noise cancellation, Audio Fence, reverberation suppression, full-duplex audio	Echo cancellation, deep noise suppression, deverbation
SAFETY & SECURITY					
Room occupancy/People Count	People counting during video meetings (provided to partner clouds)	Occupancy and people counting (Logi Sync and partner clouds)	Occupancy and people counting (Poly Lens)	NA (requires RoomSensor or RoomSensor Pro)	Occupancy tracking and people counting (Neat Pulse and partner clouds)
Sensor Array	Temperature, Humidity, CO2, VOC/TVOC (provided to partner clouds)	NA (requires Spot)	NA	NA (requires RoomSensor or RoomSensor Pro)	Temperature, Humidity, VOC/TVOC (in Neat Pad, Neat Pulse and partner clouds)
Secure data management	Authenticated access to Admin settings/ Jabra Web Console/Jabra Plus, Lockdown with secureboot/OS verified boot/Vendor lock, Log retrieval via Jabra Web Console, Microsoft and Zoom based VaaS account authentication	Full Disk Encryption: AES-128 Full Disk Encryption: AES-128 Symmetric Keys, PKI Full Disk Encryption (AES-128), data encryption (PKI/Symmetric), Arm TrustZone/RPMB key protection, device attestation, 802.1X wired security	AES-128/256 media encryption, H.235.6, 802.1X, authenticated API/admin, security profiles, secure defaults, AD external auth, remote logging TLS	TEE (Trusted Execution Environment), AES-256 flash encryption, SRTP/SIP-TLS/HTTPS, OpenVPN, 802.1X (EAP-TTLS/PEAP/TLS/PWD), sandboxing	Full disk encryption, secure boot, device certificates, authenticated admin
FLEXIBILITY					
Appliance Deployment modes	Microsoft Teams Rooms on Android, Zoom Rooms Appliance, BYOD-Only Mode	Microsoft Teams Rooms on Android, Zoom Rooms Appliance, Google Meet (Android), Tencent Rooms, BYOD-Only Mode	Microsoft Teams Rooms on Android, Zoom Rooms Appliance, Google Meet (Android), Poly Video Mode, Device Mode	Microsoft Teams Rooms on Android, Zoom Rooms Appliance, General Mode, BYOD-Only Mode	Microsoft Teams Rooms on Android, Zoom Rooms Appliance, Google Meet (Android), Neat Open
Partner Mode BYOD Switching Support	Yes	Yes	Yes	Yes	Yes
USB Peripheral Deployment Modes	Not Supported	Microsoft Teams Rooms on Windows, Zoom Room (Windows/Mac), Google Meet (Chromebox)	Not supported	Not supported	Not supported
Video Bar Installation Options	In-box: Wall Mount Optional: Display Mount, Table Stand	In-box: Table Stand Optional: Wall Mount, Display Mount	In-box: Wall Mount Optional: Display Mount, Display Clamp/Table Stand	In-box: Wall Mount Optional: Display Mount, Display Clamp	In-box: Wall Mount Optional: Display Mount, Display Clamp
OEM Room Size Positioning	Medium (Large with audio/camera expansion)	Medium to Large / Small to Medium	Medium	Medium	Small to Medium
Single Device Admin	WebUI, touch controller, touch screen monitor	WebUI, touch controller, touch screen monitor	WebUI, touch controller, touch screen monitor	WebUI, touch controller, touch screen monitor	WebUI, touch controller, touch screen monitor
Fleet Management Tools	Jabra Plus for Admins, Partner Platform portals	Logitech Sync, Partner Platform portals	Poly Lens, Partner Platform portals	Yealink Device Management Platform, Yealink Management Cloud Service, Partner Platform portals	Neat Pulse, Partner Platform portals

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