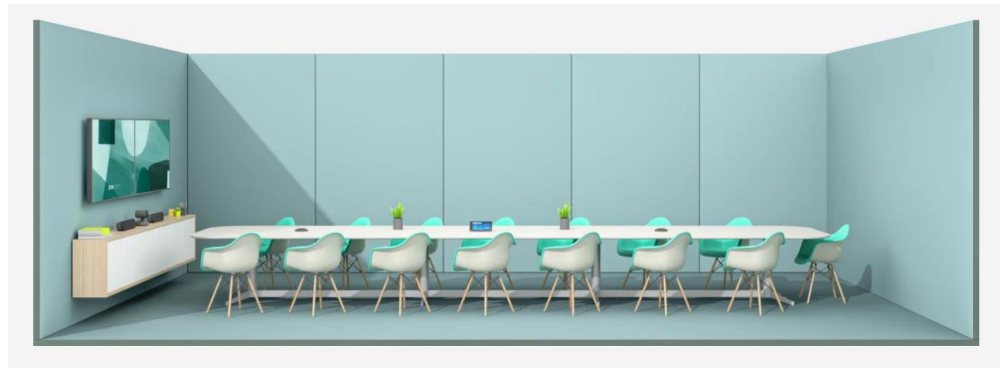| Name:	RALLY PLUS
Brand	Logitech
Spec	Rally Camera Zoom: 15x HD zoom (5x optical + 3x digital) Pan: 180° (±90°) Tilt: 140° (+50° / -90°) Field of View Diagonal: 90° Horizontal: 82° Vertical: 52° **Rally Mic Pod** Pickup Range: 15 ft (4.5 m) diameter Four omnidirectional microphones forming eight acoustic beams AEC: Acoustic Echo Cancellation VAD: Voice Activity Detector Background noise suppression Mute button with LED status indicator Captive 9.6 ft (2.95m) 12-pin cable Daisy chain up to 7 Rally Mic Pods Frequency response: 90Hz – 16kHz Sensitivity: >-27 dB +/-1dB @ 1Pa Microphone data rate: 48 kHz Recommended # of participants Rally (one Mic Pod): 16 Rally Plus (two Mic Pods): 16 Additional participants per Mic Pod: 6 Recommended participants for Rally with 7 Mic Pods: 46 **Rally Speaker** High-performance 3" (76mm) driver with rare-earth magnet Patent-pending suspension system eliminates vibration-induced camera shake and audio interference Mini XLR cable connects to Rally Display Hub for both signal and power Speaker volume 95dB SPL @1W, 100dB SPL @7.5W, both +/-2dB at ½ meter Sensitivity: 95+/-2 dB SPL at ½ meter Distortion: 200Hz–300Hz <2.5%, 300Hz–10kHz < 1%@7.5W Sampling rate: 48 kHz **Rally Table Hub** Single CAT6A cable connection to Rally Display Hub (16.4 ft / 5m cable included, supports customer-supplied cables up to 164 ft (50 m) Hub 5 m cable included, supports customer-supplied cables up to 50 m Active speaker detection: analyzes audio from up to 7 Mic Pods and 56 beams every 8 ms 12 Pin connector for Rally Mic Pod HDMI Type A passthrough to Display Hub (x2) USB Type C USB Type A (reserved for future capability) USB Type B (connects to meeting room computer)

	RJ45 (reserved for future capability) Power input **Rally Display Hub** HDMI Type A: (x2) (connects to displays) USB C (connects to Rally Camera) USB Type B (connects to meeting room computer) RJ45: connects to Table Hub Mini XLR: x2 Powers one or two Rally Speakers Power input **Remote Control** RF remote control (line of sight not required) CR2032 batteries (included) Cables / Power Camera to Display Hub 6.5 ft (2m) USB 3.1 Type C to USB Type C 3.1 Conference Room Computer to Display or Table Hub 6.5 ft (2m) USB 3.1 Type A to USB Type B Display Hub to Table Hub 16.4 ft (5 m) CAT6A Ethernet cable (supports customer-supplied cables up to 164 ft (50 m) Display Hub to Speaker (x2) 9.6 ft (2.95 m) Mini XLR (supports customer-supplied extension cables up to 9.8 ft (3 m) Conference Room Computer to Displays (x2) 6.5 ft (2m) HDMI A Mic Pod 9.6 ft (2.95m): Hardwired with 12 pin connector Power Outlets to Power Supplies (x2): 3.28 gy (1 m) 3.2 ft (1 m) Power Supplies to Table Hub / Display Hub (x2) 4.9 ft (1.5 m)
Camera Qty	**2**
Link:	**https://www.logitech.com/en-us/products/video-conferencing/room-solutions/rally-ultra-hd-conferencecam.html**

https://www.logitech.com/content/dam/logitech/en/video-collaboration/pdf/rally_plus.pdf

Video Inputs (switch)

Name	LIVEPRO L1
Qty	1

Display Spec.

Model	LIVEPRO L1
Screen Size	2.0" TFT Display
Backlight	LED

Input

4 X HDMI	HDMI

Output

1 X HDMI	HDMI
1×USB TypeA	USB 3.0

Audio

Audio In	1×3.5mm Stereo Jack
Audio Out	1×3.5mm Stereo Jack

Input Solution

HDMI

SMPTE 720p@50/60 | 1080i@50/60 | 1080p@23/24/30/50/60

VESA 1024X768@60 | 1280X720@60 | 1280X768@60 | 1280X800@60 | 1280X1024@60 | 1360X768@60 | 1366X768@60 | 1440X900@60 | 1600X1200@60 | 1680X1050@60 | 1920X1080@60 | 1920X1200@60

Output Solution

HDMI

SMPTE 720p@50/60|1080p@24/25/30/50/60

VESA 1024X768@60 | 1280X720@60 | 1280X768@60 | 1280X1024@60 | 1360X768@60

USB Streaming

1280X720@50/60 | 1280X1024@60 | 1360X768@60 | 1920X1080@24/25/30/50/60

Note: Refer connected computer for applicable resolution support

General

Input Voltage	DC 12V / 1.5A
Max Power	18W
Working Temperature	-30℃～50℃
Humidity	10%~85%
Unit Size	190(L) x 110(W) x 43(H)mm
Unit Weight	640g
Color Box Size	260L*130W*75H(mm)
Outer Carton Qty	10
Outer Carton Size	435*275*320 (mm)
Gross Weight	12kgs

LIVEPRO L1 Multi camera Video Switcher

Streaming Hardware Device

Name	YoloBox
Spec	**Ports** HDMI IN: Video input USB IN: VIDEO INPUT (Please note in some usb webcams, only video can be captured.) HDMI OUT: Video input Ethernet: Connect to Internet by Ethernet cable AUDIO IN: Connect with lavaliar microphone or mixer TYPE-C: Power connector AUDIO OUT: Connect with headphone for sound monitor Sim Card Slot: Insert SIM Card to get into Internet HOTSHOE: Mount YoloBox with camera SD Card: Insert SD card for local assets Power Button: Turn on and turn off Video Encoded Format：H.264 Audio Encoded Format：AAC (48k) Video Recorded format：MP4 Audio Input Format：32kHz, 44.1kHz, 48kHz, 16-bit Video Input Format：1080i/ 720p/ 1080p Live Broadcast Resolution：480P/720P/1080P Video Storage Storage Card Type：SD Card Storage Card Capacity：Expanded to 128G in FAT32 Format Network Connection WiFi：2.4G/5G
Qty	**1**

Other Accessories

	Length	Qty
HDMI Cables	8 M	4
Audio Cables	8 M	4