



INFOBIT AV VB30/50 USB Conference Camera Video Bar
 VB30, VB50 vs Logitech Meetup and Poly Studio

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	INFOBIT VB30	INFOBIT VB50	Logitech Meetup	Poly Studio
Cost	★★	★★★	★★★★	★★★★★
Sensor	1/2.5 inch, CMOS	1/2.5 inch, CMOS, 8.51M pixel	Omnivision, Logi lens, CMOS, 8MP level	N/A
Frame rate	3840x2160/30Hz/25Hz; 1920x1080/60Hz/ 30Hz/ 25Hz; 1280x720/30Hz/ 25Hz; 640x480/30Hz/ 25Hz;	4K@60fps, 4K@30fps, 1080P60/30fps, 720P@60/30fps, etc.	4K/30Hz* Please note* 1080p/30Hz	4K/30Hz* Please note* 1080p/30Hz
All-in-one design Camera, Mic and Speaker	Yes	Yes	Yes	Yes
Flashing indicator	Industry first design. Green: microphone mute Red: Speaker and microphone mute Rose: Speaker mute	Yes, indicate status of mute, bluetooth on/off.	No	No
Field Of View	100° FOV (Tilt: Horizontal ±15°, Vertical ±15°, 130° with PTZ)	120°(DFOV), 110°(HFOV), 5x zoom, pan/tilt ±15°	120° FOV (170° with PTZ)	120° FOV with ePTZ
PTZ or ePTZ	4x zoom/ motorized PTZ	5x zoom, MPT + EPTZ	5x zoom, motorized PTZ	5x zoom/ ePTZ**
True WDR	No	Yes	No*** Please note***	No*** Please note***
Acoustic echo cancellation	Yes	Yes	Yes	Yes
Automatic people framing	No	Yes	Yes	Yes
Speaker tracking	Yes	Yes	No	Yes
Bluetooth	No	Yes	Yes	Yes
HDMI	No	Yes	No	No
Background noise suppression	Yes, 2D/3D.	Yes, 2D/3D.	Yes	Yes
Operation System	Windows XP, Vista, 7, 8.1, 10; MacOS 10.12, 10.13, 10.14 Linux;	Windows 7 (only 1080p and below), Windows 8.1, Windows 10 or higher. macOS® 10.10 or higher, Linux (requires support for UVC), Android, Google Chromebook™ Version 29.0.1547.70 or higher	Windows 7, Windows 8.1, or Windows 10 Mac OS X® 10.10 or higher	Windows 7, 8.1, 10; MacOS 10.12, 10.13, 10.14
Pickup range	4 built-in microphones 8m/ 26 ft pickup range	Beamforming microphone Pick up distance up to 6 metres/ 20 ft.	element beamforming microphone array; 4m/ 13.1 ft pickup range	element beamforming microphone array; 3.7m/ 12 ft pickup range
Expansion microphone	Optional 3.5mm expansion microphone available for purchase separately.	1x USB 2.0 Mic IN	Yes, USB IN	Yes, 3.5mm IN
Expansion speaker	Optional 3.5mm output to connect extended speaker.	Support soon	No	No
Camera Presets	2 camera presets	2 camera presets	3 camera presets	2 camera presets
Warranty	2 Year limited hardware	2 Year limited hardware	2 Year limited hardware	1 Year limited hardware

* You need USB3 cable to run 4K resolution. Not in package. Increase an extra cost.

** ePTZ is used on non-moveable optics. Pan/Tilt/Zoom in same digital picture-frame. Compromising image quality

*** Enhancing picture in difficult lighting environments