

GVC Series Master Comparison Chart



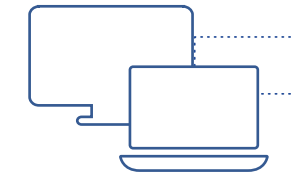
The GVC series is equipped with integrated dual-band Wi-Fi except the GVC3202 allowing these products to support a higher traffic load. The latest addition to the GVC series, the GVC 3220 supports Wi-Fi multimedia ensuring better QoS.



The GVC series is equipped with built-in bluetooth for use with bluetooth speakers/ microphones, keyboards, data exchange, etc. not including GVC3212.








The GVC series devices are equipped with advanced cameras with megapixel CMOS sensors. The GVC3210 and GVC3220 provides video resolution upto 4k, the GVC3200, GVC3212 and GVC3202 with resolution of upto 1080p.



The GVC series has a screen sharing option where users can share a presentation with conference attendees or review a document. The GV3210, GVC3212 and GVC3220 adds to this further by providing support for Miracast wireless content sharing



The GVC series runs on Android operating systems except for the GVC3212. This means that all the compliant applications can be deployed in the device with provisioning control

	 GVC3200	 GVC3202	 GVC3210	 GVC3212	 GVC3220
Camera	1/3" 2 Megapixel CMOS	1/3" 2 Megapixel CMOS	1/2.3", 16 Megapixel CMOS	Megapixel CMOS sensor	1/2.5", 8 Megapixel CMOS
MCU	9-way	3-way	No MCU	no MCU	5-way
Zoom/Lens	12x optical zoom, +/-23° tilt, +/- 90° pan, 70°(W)*-6.3° (T) field of view	9x optical zoom, +/-23° tilt, +/- 90° pan, 70°(W)*-6.3° (T) field of view	3x digital zoom, 90°field of view, ePTZ	60 ° field-of-view wide angle	12x optical zoom, 69.5°field of view, PTZ
Video Resolution	Up to 1080p (30fps)	Up to 1080p (30fps)	Up to 4k (30fps)	Up to 720p (30fps)	Up to 4k (30fps)
Video output	3x HDMI up to 1080p with CEC	2x HDMI up to 1080p with CEC	2x HDMI 1.4 up to 4K (2160p) with CEC	1x HDMI 1.4 with support for up to 1080p	1x HDMI 2.0 up to 4k with CEC, 1x HDMI 1.4 up to 1080p
Operating system	Android 4.4.2	Android 4.4.2	Android 6.x	IP Video Talk	Android 9.x
Wi-Fi	Yes, integrated dual-band 802.11 a/b/g/n	No Wi-Fi	Yes, Integrated dual-band 802.11 a/b/g/n/ac	Yes, Integrated dual-band 802.11 a/b/g/n/ac	Integrated dual-band Wi-Fi 802.11 a/b/g/n/ac, supports Wi-Fi Multimedia
Bluetooth	Yes, Bluetooth 4.0 + EDR	Yes, Bluetooth 4.0 + EDR	Yes, Bluetooth 4.0 + EDR	No	Yes, Bluetooth 5.0 + EDR
MIC/ Speaker	External MIC/Speaker, built-in MIC, cascable external MIC/speaker (pending)	External MIC/Speaker, built-in MIC, cascable external MIC/speaker (pending)	Built-in 4x MIC array	Dual-microphones	Support external Bluetooth or 2.4G microphone, 1 built-in speaker
Content/ People Sharing Resolution	1080p HD	1080p HD	1080p – Miracast wireless screen sharing or HDMI input	1080p HD	4k HD
Facial Recognition	No	No	No	No	Yes, AI facial recognition technology
Network Ports	1x RJ45 10/ 100/ 1000 Mbps port	1x RJ45 10/ 100/ 1000 Mbps port	1x RJ45 10/ 100/ 1000 Mbps port	1x auto-sensing RJ45 10/100 Mbps Ethernet port	1x RJ45 10/ 100/ 1000 Mbps port
Auxillary Ports	1x USB 2.0, SD, external speaker port, reset pin	1x USB 2.0, SD, external speaker port, reset pin	2x USB 2.0, micro-SD, Reset	TRS 3.5mm line in, 2x USB 2.0	1x USB 3.0 , 1x USB 2.0 , 1x SD, 1x Reset
Remote Control	Bluetooth remote control with multi-touch touchpad	Bluetooth remote control with multi-touch touchpad	Bluetooth and infrared remote control with multi-touch touchpad	Companion IR remote control	Bluetooth and infrared remote control with multi-touch touchpad
Mounting	Includes wall mount kit	Includes wall mount kit	Sits on top of TV (magnetic mount built-in)	Built-on adjustable stand for TV-top mounting	Includes wall mount kit