



Display								
Active Screen Size	43"	55"	65"	75"	85"	98"	115"	
Backlight	LED	LED	LED	LED	LED	LED	LED	
Display Area	37.1 x 20.8 in	47.6 x 26.8 in	56.2 x 31.5 in	64.9 x 36.5 in	73.7 x 41.5 in	84.9 x 47.8 in	99.7 x 56.1 in	
Display Ratio	16:9	16:9	16:9	16:9	16:9	16:9	16:9	
Resolution	3840 x 2160 (4K)	3840 x 2160 (4K)	3840 x 2160 (4K)	3840 x 2160 (4K)	3840 x 2160 (4K)	3840 x 2160 (4K)	3840 x 2160 (4K)	
Pixel Pitch (mm)	0.0817 (H) x 0.2451 (V)	0.105 (H) x 0.315 (V)	0.124 (H) x 0.372 (V)	0.14325 (H) x 0.42975 (V)	0.1625 (H) x 0.4875 (V)	0.1874 (H) x 0.5622 (V)	0.66 (H) x 0.66 (V)	
Refresh Frequency	60 Hz	60 Hz	60 Hz	60 Hz	60 Hz	60 Hz	60 Hz	
Display Colors	1.07 Billion	1.07 Billion	1.07 Billion	1.07 Billion	1.07 Billion	1.07 Billion	1.07 Billion	
Color Depth	8bit+FRG	8bit+FRG	8bit+FRG	8bit+FRG	8bit+FRG	8bit+FRG	8bit+FRG	
Brightness	260 nits	270 nits	270 nits	300 nits	350 nits	470 nits	750 nits	
Haze	2%	2%	2%	2%	2%	2%	3%	
Contrast Ratio (Dynamic)	4000:1	4000:1	4000:1	4000:1	5000:1	4000:1	7000:1	
Response Time	6.5 ms	6.5 ms	6.5 ms	6.5 ms	6.5 ms	6.5 ms	6.5 ms	
Viewing Angle	178°	178°	178°	178°	178°	178°	178°	
Operation Time	24/7	24/7	24/7	24/7	24/7	24/7	24/7	
Display Orientation	Landscape	Landscape	Landscape	Landscape	Landscape	Landscape	Landscape	
Glass Surface	Anti-Glare	Anti-Glare	Anti-Glare	Anti-Glare	Anti-Glare	Anti-Glare	Anti-Glare	
Power								
Working Voltage	AC100-240 V~ 50/60 Hz	AC100-240 V~ 50/60 Hz	AC100-240 V~ 50/60 Hz	AC100-240 V~ 50/60 Hz	AC100-240 V~ 50/60 Hz	AC100-240 V~ 50/60 Hz	AC110-240 V~ 50/60 Hz	
Power Consumption (normal)	<=80W	<=140W	<=150W	<=190W	<=250W	<=410W	TBD	
Power Consumption (full load)	<=95W	<=140W	<=160W	<=250W	<=275W	<=435W	1000W (TBD)	
Power Consumption (standby mode)	<=0.5W	<=0.5W	<=0.5W	<=0.5W	<=0.5W	<=0.5W	<=0.5W	
Power Consumption (Wake-on-LAN or Wake-on-WiFi)	<=2W	<=2W	<=2W	<=2W	<=2W	<=2W	<=2W	
Speakers								
Speaker Position	Back Bottom	Back Bottom	Back Bottom	Back Bottom	Back Bottom	Back Bottom	Back Bottom	
Max Power Output	2 x 10 W	2 x 10 W	2 x 10 W	2 x 10 W	2 x 15 W	2 x 15 W	2 x 10W L/R, 4 x 10W Surround, 2 x 20W Subwoofer, 2 x 10W LFE Drive	
Transportation/Storage								
Storage	-20~60°C	-20~60°C	-20~60°C	-20~60°C	-20~60°C	-20~60°C	-20~60°C	
Temperature/Humidity	0~85%RH (non-condensing)	0~85%RH (non-condensing)	0~85%RH (non-condensing)	0~85%RH (non-condensing)	0~85%RH (non-condensing)	0~85%RH (non-condensing)	0~90%RH (non-condensing)	
Working	0~40°C	0~40°C	0~40°C	0~40°C	0~40°C	0~40°C	0~40°C	
Temperature/Humidity	20~80%RH (non-condensing)	20~80%RH (non-condensing)	20~80%RH (non-condensing)	20~80%RH (non-condensing)	20~80%RH (non-condensing)	20~80%RH (non-condensing)	20~80%RH (non-condensing)	
Installation Method (optional)	Wall-mounted / Mobile stand	Wall-mounted / Mobile stand	Wall-mounted / Mobile stand	Wall-mounted / Mobile stand	Wall-mounted / Mobile stand	Wall-mounted / Mobile stand	Wall-mounted / Mobile stand	
Bezel Width (Top, Left, Right)	1.2 / 1.2 / 1.2 mm	1.4 / 1.4 / 1.4 mm	1.8 / 1.8 / 1.8 mm	1.8 / 1.8 / 1.8 mm	1.8 / 1.8 / 1.8 mm	1.8 / 1.8 / 1.8 mm	1.5 / 1.5 / 1.5 mm	
Bottom Bezel Width including IR Receiver	19.3 mm	22.6 mm	20.4 mm	20.3 mm	17.8 mm	30.2 mm	21.8 mm	
Bottom Bezel Width	16.3 mm	19.4 mm	17.1 mm	17.1 mm	14.5 mm	19.4 mm	14.8 mm	
Bezel Color	Grey	Grey	Grey	Grey	Grey	Grey	Black	
Outline Dimension (without wall mount bracket thickness)	37.67 x 22 x 3.4 in	48.27 x 27.91 x 3.45 in	57.71 x 32.71 x 3.35 in	65.67 x 37.64 x 3.47 in	74.4 x 42.56 x 3.59 in	85.9 x 49.4 x 4.37 in	100.9 x 57.82 x 2.43 in	
Packing Dimension	42.32 x 25.66 x 5.59 in	53.14 x 32.95 x 5.66 in	62.99 x 37.79 x 6.45 in	72.44 x 43.42 x 7.48 in	79.92 x 49.21 x 7.55 in	94.09 x 59.05 x 11.02 in	109.45 x 66.14 x 11.02 in	
Wall-hanging Screw	M6 x 10 mm	M6 x 12 mm	M6 x 12 mm	M6 x 12 mm	M8 x 16 mm	M8 x 16 mm	M8 x 16 mm	
VESA Mount Pattern	300 x 300 mm	300 x 300 mm	400 x 300 mm	400 x 300 mm	500 x 400 mm	800 x 200 x 200 mm	1000 x 553 x 553mm	
Net Weight	13.89 lbs	24.94 lbs	36.60 lbs	50.07 lbs	65.04 lbs	163.14 lbs	207.89 lbs	
Gross Weight	19.84 lbs	34.52 lbs	51.85 lbs	75.51 lbs	93.50 lbs	231.49 lbs	289.91 lbs	
Embedded Operating System								
Android Version	Android 14	Android 14	Android 14	Android 14	Android 14	Android 14	Android 14	
CPU	ARM Cortex A73 x 4	ARM Cortex A73 x 4	ARM Cortex A73 x 4	ARM Cortex A73 x 4	ARM Cortex A73 x 4	ARM Cortex A73 x 4	ARM Cortex A73 x 4	
GPU	ARM Mali-G52 MC1	ARM Mali-G52 MC1	ARM Mali-G52 MC1	ARM Mali-G52 MC1	ARM Mali-G52 MC1	ARM Mali-G52 MC1	ARM Mali-G52 MC1	
RAM	4 GB	4 GB	4 GB	4 GB	4 GB	4 GB	4 GB	
ROM	16 GB	16 GB	16 GB	16 GB	16 GB	16 GB	16 GB	
Wi-Fi / Bluetooth	Wi-Fi 5, BT 5.0	Wi-Fi 5, BT 5.0	Wi-Fi 5, BT 5.0	Wi-Fi 5, BT 5.0	Wi-Fi 5, BT 5.0	Wi-Fi 5, BT 5.0	Wi-Fi 5, BT 5.0	
Wake On LAN	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Wake On WiFi	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
IR Control	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
I/O Ports								
Rear Input Port	(3) HDMI In 2.0; (1) USB-A 2.0; (1) USB-A 3.0; (1) LAN In (RJ45); (1) AV In; (1) RS-232							
Rear Output Port	(1) S/PDIF Out; (1) Audio Output (jack 3.5 mm)							
Accessories								
Power Cord By Region	7.8 ft	7.8 ft	7.8 ft	7.8 ft	7.8 ft	7.8 ft	6.5 ft	
Remote Control	1 (with AAA Battery 2 set)							