

# Specifications\*

DISPLAY	INF5720	INF6522 / INF6522AG	INF7023 Ultra Series	INF8521 Ultra Series
Size	57"	65"	70"	85"
Resolution	Full HD (1920 x 1080)		4K (3840 x 2160)	
Anti-Glare	No	Yes**	No	Yes & Gorilla Class
Refresh Rate	120 Hz			
Viewing Angle	176°	178°	176°	
Pixel Pitch	0.67 mm	0.248 (H) x 0.744 (V)	0.49 mm	
Response Time	9.5 ms	6.5 ms		
Contrast Ratio	5,000:1			3,000:1
Brightness	370 cd/m <sup>2</sup>	350 cd/m <sup>2</sup>		500 cd/m <sup>2</sup>
Video Input Compatibility	Full NTSC, 480i, 480p, 720p, 1080i, 1080p		Full NTSC, 480i, 480p, 720p, 1080i, 1080p, 4K	
Inputs	HDMI x 2, VGA (HD15 VESA), component, RS232, 3.5mm line-in audio (mono), RCA stereo audio in, 3.5mm microphone in, USB Type-B to touch screen controller board	HDMI x 4, VGA (HD15 VESA), component, RS232, 3.5mm line-in audio (mono), RCA stereo audio in, 3.5mm microphone in, USB Type-A x5 (4 on front, 1 on top used by camera) USB Type-B (for touch control)	DisplayPort 1.2, HDMI 2.0 x2 (rear), HDMI 1.4 (rear), VGA, component, 3.5mm line-in audio (mono), RCA stereo in, RS232 serial, USB Type-A x5 (4 on front, 1 on top used by camera), USB-Type B (for touch control)	Rear: DisplayPort 1.2, HDMI 2.0 x2, HDMI 1.4, VGA, Component, 3.5mm line-in audio (mono), RCA stereo in, RS232 serial, USB 2.0 Type-B (for touch control) Front: USB 3.0 Type-B (for touch control), USB 3.0 Type-A x4, HDMI 1.4 Top: USB 3.0 Type-A (used by camera)
Outputs	RCA stereo audio out (for sound bars)			
Touch Screen	Edge-to-edge multi-touch system with support for 5-point gestures	Edge-to-edge 10-point projected capacitive touch		Edge-to-edge multi-touch system with support for 10-point gestures
Speakers	Stereo 10W x 2			
Power	AC 100 to 240V, 50/60Hz			
PC	INF5720	INF6522 / INF6522AG	INF7023	INF8521
Processor	Intel® Core i7-4770T, Q87 chipset with Intel vPro™ technology; Intel HD Graphics 4600	Intel Core i7-6700T, Q170 chipset with Intel vPro™ technology; Intel HD Graphics 530		
Memory	8 GB RAM			
Hard Drive	SSD 120GB	SSD 256GB		
LAN (2x)	802.3 10/100/1000 Base-T with Wake on LAN			
Wi-Fi	Dual band 802.11 a/b/g/n MIMO PCIe half mini card, 2.4 GHz with Intel, AMT support			
Inputs	USB 3.0 Type-A x2 (on PC), Ethernet (RJ45 x 2), 3.5mm audio input (stereo)			
Outputs	HDMI out	DisplayPort 1.2 out		
Bluetooth	4.0			
Operating System	Windows 7 Pro 64-bit	Windows 10 Pro 64-bit		
Included SW	Microsoft Office Home & Business 32-bit, Mondopad interface software			
SYSTEM	INF5720	INF6522 / INF6522AG	INF7023	INF8521
Product Dimensions	54.5 x 3.5 x 39.4 in / 1384 x 89 x 1000 mm	59.8 x 3.2 x 41.1 in / 1520 x 81 x 1044 mm	64.2 x 4.2 x 37.9 in / 1629.8 x 106.6 x 963.3 mm	78.3 x 4.4 x 52.7 in / 1988 x 112.1 x 1338 mm
Product Weight	139.5 lbs / 63.3 kg	123.5 lbs / 56 kg	108 lbs / 49 kg	232.6 lbs / 101.5 kg
Shipping Dimensions	63.5 x 10 x 42.5 in / 1613 x 254 x 1080 mm	69 x 10.6 x 44.4 in / 1752 x 270 x 1128 mm	73.2 x 10.2 x 46.5 in / 1860 x 260 x 1180 mm	88.1 x 12.2 x 56.2 in / 2239 x 311 x 1427 mm
Shipping Weight (monitor, PC & camera) & (soundbars)	154 lbs / 70 kg 174 lbs / 79 kg	154.5 lbs / 70.1 kg	147.7 lbs / 67 kg 17.4 lbs / 7.9 kg	264.6 lbs / 120 kg 17.4 lbs / 7.9 kg
Soundbars Shipping Dimensions	30.4 x 12.3 x 6.7 in / 772 x 313 x 169 mm			
Accessories Included***	Wireless keyboard (where allowed), wireless mouse (where allowed), stylus, VGA cable, USB cable, security screws, security screw removal tool, power cord, remote, quick setup guide, sound bar assembly, camera assembly, foot assembly (feet included with INF5720 only)			
Operating Temp.	41 to 95°F at 0 to 10K ft / 5 to 35°C at 0 to 3,048 m			
Power Consumption	250W max	150W Max	350W max	
Noise	<40dBA @ 77°F / 25°C			

\* Product specifications, terms, and offerings are subject to change at any time without notice. \*\* Anti-glare available in select regions; subject to change. \*\*\* Keyboard, mouse and/or speaker bar may not be shipped to all countries.

## Video Conferencing

Video call types: SIP, H.323, Skype, Lync

Codecs

Audio: CN 16k, CN 8k, G.722, G.722.1 baseline (24 kbps), G.722.1 baseline (32 kbps), G.722.1C (24 kbps), G.722.1C (32 kbps), G.722.1C (48 kbps), PCMA (ALow), PCMU (ULow), H.224 (telephone-event), x-msrta 16k, x-msrta 8k, G.729AB  
Video: H.263, H.263+, H.263++, H.264 AVC packetization 0 and 1, XVD, x-msrtv

## Camera and Microphones

Resolution: 1280 x 720

Frame rate: 30 fps at HD with H.264+YUV (2-way)

Lens and Field of View: 70° horizontal, 56° vertical, F/2.0, 3P

Lens: FOV(D) 56.8° in HD mode, FOV(D) 50° in VGA mode 1.0x

zoom, FOV(D) 30° in VGA mode 1.6x zoom

Audio support: 3 built-in Unidirectional microphones

Interface: USB 3.0 High Speed

Focus: Auto focus

Tilt: Manual up/down and left/right ±40°

## Soundbars

Power: 100 - 240 volts AC, 50 - 60Hz

Speaker Drivers (L&R Channel): Two 3" and one 3/4" Aluminum Neodymium Tweeter (per side)

Power Output (RMS): 25 watts/channel @ 1% THD, 1KHz,

2-channels drive, 70 watts total system PEAK

Frequency Response: 90 Hz to 20 KHz