



## SPECIFICATIONS

Model	L46H3-T	L55H3-T	L65H3-T	L70H3-T	L82H3-T
Display Screen Size	46"	55"	65"	70"	82"
Resolution	1920x1080	1920x1080	1920x1080	1920x1080	1920x1080
Product Size (mm)	705(H)x1699(V)x135(D)	830(H)x1950(V)x136(D)	950(H)x2200(V)x136(D)	1040(H)x2100(V)x156(D)	1202(H)x2796(V)x165(D)
Display Size (mm)	562.54(H)x1008.35(V)	676.4(H)x1205.6(V)	809.5(H)x1434.5(V)	875(H)x1554(V)	1009.7(H)x1799.7(V)
Brightness - Maximum	450 cd/m <sup>2</sup>	500 cd/m <sup>2</sup>	550 cd/m <sup>2</sup>	600 cd/m <sup>2</sup>	600 cd/m <sup>2</sup>
Aspect Ratio	16:9	16:9	16:9	16:9	16:9
Contrast Ratio	4000:1 typ	6000:1 typ	5000:1 typ	1500:1 typ	2000:1 typ
Input Power Voltage	AC 110-240 V (50Hz-60Hz)	AC 110-240 V (50Hz-60Hz)	AC 110-240 V (50Hz-60Hz)	AC 110-240 V (50Hz-60Hz)	AC 110-240 V (50Hz-60Hz)
Working Temperature	0°C to 50°C	0°C to 50°C	0°C to 50°C	0°C to 50°C	0°C to 50°C
Sound	5W, 8Ω	5W, 8Ω	5W, 8Ω	5W, 8Ω	5W, 8Ω
Colors	16.7M	16.7M	16.7M	16.7M	16.7M
Program Input Port	USB 2.0 auto import	USB 2.0 auto import	USB 2.0 auto import	USB 2.0 auto import	USB 2.0 auto import
Video Signal Input Port	VGA/HDMI/YPbPr/AV	VGA/HDMI/YPbPr/AV	VGA/HDMI/YPbPr/AV	VGA/HDMI/YPbPr/AV	VGA/HDMI/YPbPr/AV
Power Consumption	390W	490W	900W	950W	1100W
Viewing Angle	178°	178°	178°	178°	178°
Touch Accuracy	±1.5mm over 90% of the touch sensitive area USB reported touch resolution 32767 x 32767	±1.5mm over 90% of the touch sensitive area USB reported touch resolution 32767 x 32767	±1.5mm over 90% of the touch sensitive area USB reported touch resolution 32767 x 32767	±1.5mm over 90% of the touch sensitive area USB reported touch resolution 32767 x 32767	±1.5mm over 90% of the touch sensitive area USB reported touch resolution 32767 x 32767
Response Speed	≤16ms	≤16ms	≤16ms	≤16ms	≤16ms
Input Method	Finger, gloved hand, or any other pointer	Finger, gloved hand, or any other pointer	Finger, gloved hand, or any other pointer	Finger, gloved hand, or any other pointer	Finger, gloved hand, or any other pointer
Sampling Rate	180 ppi/sec	180 ppi/sec	180 ppi/sec	180 ppi/sec	180 ppi/sec
Touch Activation Force	No pressure required	No pressure required	No pressure required	No pressure required	No pressure required
Minimum Touch Object	2 mm	2 mm	2 mm	2 mm	2 mm
Surface Durability	Surface durability is that of glass, Mohr's hardness rating of 7	Surface durability is that of glass, Mohr's hardness rating of 7	Surface durability is that of glass, Mohr's hardness rating of 7	Surface durability is that of glass, Mohr's hardness rating of 7	Surface durability is that of glass, Mohr's hardness rating of 7
Light Transmission	≥92%, up to 100% (no glass)	≥92%, up to 100% (no glass)	≥92%, up to 100% (no glass)	≥92%, up to 100% (no glass)	≥92%, up to 100% (no glass)
Swipe Control	Supported	Supported	Supported	Supported	Supported
Operation System	Windows7, Windows XP, Windows 2000	Windows7, Windows XP, Windows 2000	Windows7, Windows XP, Windows 2000	Windows7, Windows XP, Windows 2000	Windows7, Windows XP, Windows 2000
Supported Media Format by Built-in Decoding	1080P full HD MPEG2/4, H.264, MP3, JPEG	1080P full HD MPEG2/4, H.264, MP3, JPEG	1080P full HD MPEG2/4, H.264, MP3, JPEG	1080P full HD MPEG2/4, H.264, MP3, JPEG	1080P full HD MPEG2/4, H.264, MP3, JPEG
Package Size (mm)	1460x965x317	2200x1100x643	2400x1250x643	2250x1300x611	2996x1640x885
Net Weight	124kg	145kg	176kg	197kg	250kg
Gross Weight	134kg	160kg	216kg	237kg	300kg
Accessories	Remote control, AC Power Cord, CD, Key, User Manual	Remote control, AC Power Cord, CD, Key, User Manual	Remote control, AC Power Cord, CD, Key, User Manual	Remote control, AC Power Cord, CD, Key, User Manual	Remote control, AC Power Cord, CD, Key, User Manual

## CONNECTION LAYOUT

