

Insight *Touch*



IST5521W Touch Monitor 55-inch LCD

**10-PCAP
Touch**

**Commercial
Grade**

**4K HD
Display**

Feature:

- 55-inch LCD, 16:9, 3840X2160 DPI
- 10-Point PCAP Touch
- Landscape or Portrait display
- HDMI&VGA&DVI Port
- Support: Internal OPS Pluggable Computer
- Support OS: Windows, Linux, Android

Application:

- Amusement Equipment
- Kiosks
- Self-Service Terminal
- Transportation
- Way Finding Machine

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Product Name		IST 5521W Touch Monitor
LCD panel	Size	55 inch
	Aspect Ratio	16 : 9
	Backlight Type	LED Backlight
	Display Frame Rate	60Hz
	Active Area	1209.6mm x 680.4mm
	Display Resolution	3840 × 2160 @ 60 Hz
	Response Time	8 ms
	Color	1.06B Colors
	Brightness	450 cd/m ²
	Contrast Ratio	1200:1
	Viewing Angle (CR > 10)	Horizontal: 178° (89°/89°) Vertical: 178° (89°/89°)
	Video Input Format	RGB Analog Signal/ Digital Signal
	Video Input Interface	VGA / HDMI/DVI
	Warranty	1 Year
Touch Panel	Touch Screen Type	PCAP
	Gover Glass	4mm (Physical tempered glass)
	Transparency	87%
	Hardness	7H
	Interface	USB2.0
	Touch Point	10
	Response Time	≤12 ms
	Touch Method	Finger / Capacitive Stylus
	Touch Lifespan	≥50,000,000
	Single-point OS	Windows XP , Linux
	Multi-point OS	Windows7/8 , Android, Linux
	Warranty	1 Year
	Touch Monitor	Dimension
Package Dimension		1488mm × 963mm × 210mm
Weight(Approximately)		50kg / 60 kg
Wall Mount Type		VESA, MIS-F, 600(400)X400, Y, 8, 90
Power Supply		AC in: AC 100V~240V (50/60Hz)
Normal Operation		≤ 97W (typ.)
Power Off		≤ 2W (typ.)
Connector		1XVGA, 1XDVI, 1XHDMI
Temperature		Operating: 0°C-40°C ; Storage: -20°C-60°C 90% RH
Humidity		Operating: 20%-80%; Storage: 10%-90%
Internal Speaker		2X8Ω/5W
Warranty		1 Years
OSD Control		Push Button, IR Remote Controller
OPS (Option)		OPS Module1
	OPS Modules 2	A7: i7 3520M 2GHz GPU: intel HD Graphics/Memory: 8GB DDR3/240G SSD