

Insight *Touch*



IST2220W *Touch Monitor*
IST2220WA *Touch AIO*
21.5-inch LCD

**10-PCAP
Touch**

**Commercial
Grade**

**Full HD
Display**



Feature:

- 21.5-inch LCD, 16:9, 1920X1080 DPI
- 10-Point PCAP Touch
- Landscape or Portrait display
- HDMI&VGA&DVI Port
- Support OS: Windows, Linux, Android

Application:

- POS
- Retail
- Medical
- Transportation
- Game

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Product Name		IST 2220W/2220WA Touch Monitor/Touch AIO
LCD panel	Size	21.5 inch
	Aspect Ratio	16 : 9
	Backlight Type	LED Backlight
	Display Frame Rate	60Hz
	Active Area	476.6mm x 268.1mm
	Display Resolution	1920 × 1080 @ 60 Hz
	Response Time	18 ms
	Color	16.7 million
	Brightness	250 cd/m ²
	Contrast Ratio	3000:1
	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	3mm (Physical tempered glass)
	Transparency	87%
	Hardness	7H
	Interface	USB2.0
	Touch Point	10
	Response Time	≤15 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	524.1mm × 315.5mm × 47mm
	Package Dimension	632mm × 441mm × 155mm
	Weight(Approximately)	6.5kg / 8.5 kg
	Wall Mount Type	VESA, MIS-D, 100, C
	Power Supply	Input : DC 12V±5%
	Normal Operation	≤ 20W (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	no
	Warranty	1 Years
	Android (Option)	CPU
Other		2GB DDR3/8GB EMMC NAND/2XUSB,1XLAN, 1XHDMI, 1XTF
Windows(Optional)	CPU	Celeron 3855U 1.6GHz/i3 4005U 1.7GHz/i5 4250U 1.3GHz
	Other	Intel HD Graphics/4GB DDR3/120G SSD/500G HDD/LAN: 10/100/1000 Mbps/WIFI: 802.11b/b/n/4XUSB, 1XLAN, 1XHDMI