

Insight *Touch*



IST1520W *Touch Monitor*

IST1520WA *Touch AIO Computer*

15.6-inch LCD

**10-PCAP
Touch**

**Commercial
Grade**

**Full HD
Display**

Feature:

- 15.6-inch LCD, 16:9, 1920X1080 DPI
- 10-Point PCAP Touch
- Landscape or Portrait display
- HDMI&VGA&USB&RJ45&WIFI&MIC&Audio Port
- CPU: Intel Celeron 3855U,4G, 120G
- Support OS: Windows Pro 10

Application:

- POS
- Retail
- Medical
- Transportation
- Game



Product Name		IST 1520W/1520WA Touch Monitor/Touch AIO
LCD	Size	15.6 inch
	Aspect Ratio	16 : 9
	Screen Type	A-Si, TFT-LCD Wild Back-light, A-type
	Display Frame Rate	60Hz
	Active Area	344.2mm x 193.5mm
	Display Resolution	1920 × 1080 @ 60 Hz
	Response Time	<35 ms
	Color	16.7 million
	Brightness	250 cd/m ²
	Contrast Ratio	800:1
	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
	Warranty	1 Year
Touch Screen	Touch Screen Type	10-Point PCAP
	Response Time	<12ms
	Transparency	87%
	Touch Recognition	>1.5mm (Finger, Touch Pen Opaque Objects)
	Interface	USB2.0
	Touch Point	10
	Surface Hardness	Physical Steel Mohs 7 explosion-proof 3mm glass
	Touch Method	Finger / Capacitive Stylus
	Touch Lifespan	≥50,000,000
	Single-point OS	Windows XP , Linux
	Multi-point OS	Windows7/8/10 , Android
Warranty	1 Year	
Touch Monitor	Dimension	391.4mm × 240.6mm × 47.1mm
	Package Dimension	490mm × 295mm × 145mm
	Weight(Approximately)	4kg~5.5kg
	Wall Mount Type	VESA, MIS-D, 100, C
	Power Supply	Input : DC 12V±5%
	Normal Operation	≤ 60W (typ.)
	Power Off	≤ 0.5W (typ.)
	Connector	1XVGA, 1XHDMI, 1XUSB
	Temperature	Operating: 0°C-40°C ; Storage: -20°C-60°C 90% RH
	Humidity	Operating: 0%-90%; Storage: 10%-95%
	Internal Speaker	Yes
	Warranty	1 Years
	Intel CPU (Option)	CPU
RAM		4GB DDR3
Storage		120GB
Connector		4 X USB, 1 X RJ45, 1 X HDMI, 1 X VGA, 1XMIC, 1XAUDIO, WIFI Antenna



Mechanical Drawing & Ports:

