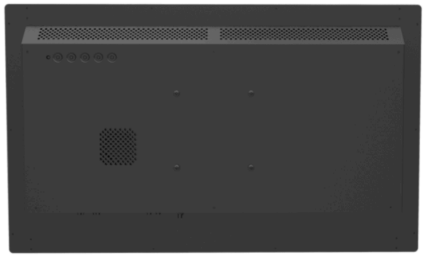
Insight Touch

IST2420W *Touch Monitor*
IST2420WA *Touch AIO*
23.6-inch LCD



10-PCAP Touch	***Commercial Grade***	***Full HD Display***

Feature:

- *23.6-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 2420W/2420WA Touch Monitor/Touch AIO
LCD panel	Size	23.6 inch
	Aspect Ratio	16 : 9
	Backlight Type	LED Backlight
	Display Frame Rate	60Hz
	Active Area	521.88mm x 293.82mm
	Display Resolution	1920 × 1080 @ 60 Hz
	Response Time	25 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	577.1mm × 349.4mm × 44mm
	Package Dimension	685mm × 475mm × 155mm
	Weight(Approximately)	7.5kg / 9.5 kg
	Wall Mount Type	VESA, MIS-D, 100, C
	Power Supply	Input：DC 12V±5%
	Normal Operation	≤ 25W (typ.)
	Power Off	≤ 2W (typ.)
	Connector	1XVGA, 1XDVI, 1XHDMI
	Temperature	Operating: 0℃-40℃； Storage: -20℃-60℃ 90% RH
	Humidity	Operating: 20%-80%; Storage: 10%-90%
	Internal Speaker	no
	Warranty	1 Years
Android (Option)	CPU	RK3188 Cortex-A9/RK3288 Cortex-A17
	Other	2GB DDR3/8GB EMMC NAND/2XUSB,1XLAN, 1XHDMI, 1XTF
Windows(Option)	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