

6501E 65" All-In-One Open Frame Touch Computers

PRODUCT OVERVIEW

Features

- Small footprint , retail-hardended , flexible touch
- Long lasting product cycle-enclosure
- High quality panel with 178° x 178° true viewing angle
- Mounting options including rear-mount and VESA mount
- IR Multi-Touch Technology
- Easily installed and serviced
- Safety with 4-10mm tempered glass optional
- 5000:1 contrast ratio, and 350-nit brightness (LCD panel)
- Multilingual on-screen display (OSD)
- Optional front mount and rack mount bezels
- Fully RoHS compliant
- lightweight and super thin frame
- Computer and monitor mode any change

Applications

- office
- Self-service Equipment
- Education Board
- Point-of-information

Accessories

- Power Cord (US, EU or UK type)
- User Manual (English only)



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SPECIFICATION

Model		6501E-IOT
Case/Bezel Color		Black/Silvery/white(Customized)
Display Size		65"
Touch panel		IR touch screen
Touch response time		16ms
Touchcomputors Dimensions		1483 mm*80.4 mm*858 mm
LCD Type		TFT LCD(LED backlight)
Useful Screen Area		1428.48 mm x 803.52 mm
Aspect ratio		16 : 9
Optimal (native) Resolution		1920 x 1080 (4K resolution optional)
LCD panel Pixel pitch		0.248 x 0.744 mm
LCD panel Colors		1.07G colors (8-bit+FRC)
LCD panel Brightness		350 cd/m2(customized upto 1000-2000 cd/m2 optional)
LCD panel Response Time		6.5 ms
LCD panel Contrast Ratio		5000:1
Viewing Angle (typical, from center)	Horizontal (L/R)	±89° or 178° total
	Vertical (U/D)	±89° or 178° total
Monitor modul	input interface	VGA(for computer display input)\DVI\HDMI(for another display input)
		Earphone out*1\Audio in*1
Computer modul	Input interface	USB 2.0*4(USB 3.0*1 optional)\PCI-E(4G SIM card, WIFI and Bluetooth
	output interface	Earphone*1\Mic*1\Com*3\RJ45*1
	Extend interface	VGA(for computer display output) and HDMI(for second display output)
		USB2.0*4\Com*2\1*PLT\SATA3.0
ECM (Embed Computer Modul)	<p>ECM4: Intel® processor i3 5010U (Dual Core 2.1GH, Fanless);</p> <p>ECM5: Intel® processor i5 5200U (Dual Core 2.2GHz/2.7GHz Turbo, Fanless);</p> <p>ECM6: Intel® processor i7 5500U (Dual Core 2.4GHz/3.0GHz Turbo, Fanless);</p> <p>HDD:500G(1TB optional);SDD:32G(up to 128G optional);</p> <p>Memory: DDR3 4G(up to 16G);</p> <p>Operation System:Win7\Pos ready7\Win8\XP\WinCE\Vista\Linux Ubuntu</p> <p>ECM9: Cortex-A53 8 Core 1.5GHz;GPU:PowerVR G6110;</p> <p>Rom:2G(up to 4G optional);Flash:8G(up to 32G optional);</p> <p>Operation System: 5.1 or 6.0</p> <p>ECM10: Dual Cortex-A72 + Quad Cortex-A53 6 Core 2.0GHz;GPU: Mali-T860 ;</p> <p>Rom:2G(up to 4G optional);Flash:8G(up to 32G optional);</p> <p>Operation System: 7.0</p>	
Power Supply Type		AC to DC power brick input: 90-240 VAC, 50/60 Hz
		Power Consumption: 90W
Temperature		Operating: 0°C to 40°C ;Storage -20°C to 60°C
Humidity (non condensing)		Operating: 20%-80%; Storage: 10%-90%
Shipping Carton Dimensions		1600 x 240 x 1000 mm (2 PCS)
Weight (approx.)		Product Actual: 41 kg (1 piece) ; Shipping: 99 kg (2 PCS)
Warranty Monitor		4 years(Except for LCD panel 1 year)
		Backlight lamp life: typical 30,000 hours to half brightness
Agency Approvals		CE/FCC RoHS(UL GS optional)
Mounting Options		200mmx100mm VESA mount

DRAWINGS

