

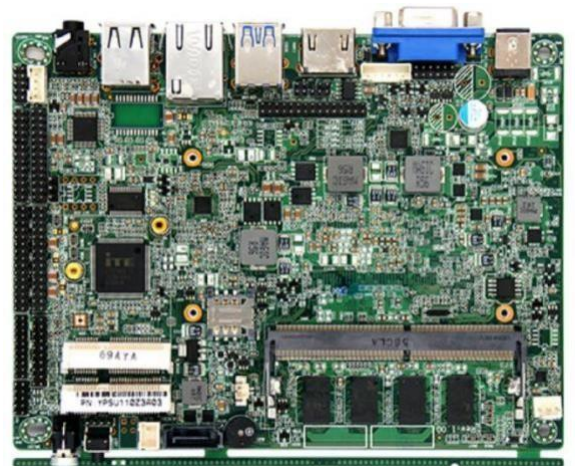
2120C 16:9 PCAP

All-in-one Touchscreen Computer



Features

- + Metal material, flat and ultra-thin design
- + 10 point projection capacitive touchscreen
- + Cover plate anti riot and anti fingerprint
- + Commercial grade LCD, LED backlight
- + Resolution 1920X1080FHD@60Hz
- + Industrial grade fan-less motherboard
- + Intel Core® I5- 6200U dual Core processor
Optional: Intel Core® I5-8255U Quad-core processor
- + Intel®HD Graphics520 graphics card
- + Two Intel I211AT Gigabit Ethernet Ports
- + Support power on startup and reset
- + Expandable Reader, RFID and other peripherals
- + Stable base with adjustable angle
- + Back VESA mounting option
- + Support Windows 10 / Linux
- + 2-Years Warranty



Optional :

- No Touch
- Private Filter
- AG Coating

Application:

- Registration
- Information query
- Education and training
- Games and entertainment

TDS2120C All-in-one Touchscreen Computer Specification

Model	2120C	
Color	Black/silver	
Diagonal	21.5"	
Aspect ratio	16:9	
Active area	476.64 X268.11 (mm)	
Dimensions	527X353.2X57 (mm)	
Resolution	1920X1080FHD@60Hz	
Number of Color	16.7 M	
Viewing Angle	Horizontal 89° /89°;Vertical: 89° /89°	
Contrast	1000:1.	
Brightness	LCD Panel: 300nits, PCAP Touch:275nits	
Response time	14ms	
Touch technology	Projective capacitive touchscreen -10 Touch	
Input method	Finger, Capacitance pen(Standard) Latex gloves touch (pre commissioning required)	
Transmittance	90%	
Touch interface	USB 2.0	
Processor	Intel Core® I5-6200U/2.3GHz,TDP15W (3M cache, up to 2.8GHz)	Intel Core® I5-8255U/1.6GHz,TDP15W ((3M cache, up to 3.4GHz)
Chipset	BayTrail	Kaby lake
Graphics card	Intel ® HD 520 Graphics	Intel ® HD 620 Graphics
Memory(RAM)	4GB 2133MHz DDR4 SO-DIMM on 1 slots (expandable to 16GB)	8GB 2133MHz DDR4 SO-DIMM on 1 of 2 slots (expandable to 64GB)
Storage	SSD 128G	
BIOS	64Mb Flash ROM	
Ethernet Ports	2 x RTL8111H (Gigabit), supporting wake up and PXE functions	
Wireless	Support 802.11a/ B/G/N protocol, 2.4ghz & 5GHz dual WIFI band	
Speaker	2X2W (built-in)	
I/O interface	1* VGA, 1* HDMI 2* USB3.0, 1*RS232, 2* RJ45(gigabit),1* line-out 1* DC	1* DP, 1* HDMI 2* USB3.0, 1* RS232, 2* RJ45(gigabit),1* line-out 1* DC
Watch dog	Hardware reset (256 levels, 0 to 255 seconds)	
Input Voltage	AC:100-240 VAC, 50/60 Hz	
Sealability	Touchscreen sealed to bezel	
Drop Test	1kg steel ball falls from 1.2m without breaking	
Weight (Unpackage)	5.8KG	
Shipping Dimensions	600 X395X175 (mm)	
Operating Temperature	0°C to 40°C	
Storage Temperature	-20°C to 60°C	
Humidity	Operating: 20% to 70%; Storage: 10% to 80%	
MTBF	30000 hours demonstrated	
Mounting Options	75X75(mm),100X100(mm)	
Base	Adjustable Angle 0-90 degrees (optional)	
Power Supply	12V8A	
Warranty	2-years	
Agency Approvals	FCC, CE, ROHS	
Support OS	Windows/Linux (product without operating system)	
What's in the Box	1*Power cord 1*power adapter	