

15.6" 3mm Bezel PCAP Touch Screen PC



Product Features

- Intel Celeron Quad Core J61900 industrial grade motherboard
- Supports Win10,&Linux (3Bit, 64Bit)
- 4GB RAM and Industrial SSD 128GB
- Industrial grade LCD panel, 24/7 continuous operation
- PCAP touch supports Wet & Glove Touch function
- Anti-glare surface treatment (chemical etching)
- IP65 rating protection
- Full customization service available
- Durable mechanical design for harsh environments
- Optical Bonding function (customized option)
- Wide temperature design with high reliability
- Brightness upgradeable to 1,500 nits



Anti-Magnetic



Waterproof



Shock-Proof



Anti-Corrosion



Anti-Glare



Wide Temp.

Specifications

LCD Panel	
IP rating	IP65
Screen Size	15.6"
Active Display Area(mm)	344.2 (H) × 193.6 (V)
Pixel Pitch(mm)	0.17925× 0.17925 [141 PPI]
Display Resolution(pixel)	1920(H) ×1080(V) (2.1 megapixel Full)
Color Numbers	16.7M
Brightness	450 cd/m ²
Contrast Ratio	1000 : 1 (Typ.) (TM)
Response Time(Typ.Tr+Tf)	18 ms
Viewing Angles(CR=10)	89/89/89/89 (Typ.)
Backlight / Lifetime(hours)	WLED / 50,000H

Touch Panel	
Touch Screen	PCAP Touch(10 points) EETI
Touch Interface	USB
Touch Accuracy	±2mm
Tempered Glass	Yes(AG Coating)
Glass Thickness	3mm

Operation / Mechanical	
Operating Temperature	-20~70°C
Storage Temperature	-30~80°C
Relative Humidity	10~90(%RH)
Housing Material	Stainless Steel
VESA / Panel Mounting	100*100

Warranty	
1 Year	

PC System	
Motherboard Type	Industrial mainboard
CPU	Intel Celeron Quad-Core J1900
GPU	Integrated Intel HD Graphics
Audio	Integrated Audio
Memory	1xSO-DIMM Slot DDR3L 4GB
Storage	industrial SSD 128GB
Network	1000Mbps,WIFI
OS	Pre-installed Linux

Power	
Power Supply Unit	External Power Adapter
Power Input	DC 12V
Rated Output Current	8A
Output Power	≤60W

External Connectors	
1* DC input	
1* HDMI	
2* USB	
1* RJ45	
1* COM RS232	

Accessories in Package	

* Additional customized specifications available upon request.

