



10 Inch Industrial Fanless Touch PC

Display&Touch Screen Specification

LCD SIZE	Automotive 10 inch TFT LCD Module with LED backlight
Resolution	XGA 1024×R.G.B×768 pixels
Brightness(cd/m ²)	250
Display Colors	16,194,227
Contrast Ratio	500:1
Pixel Pitch (mm)	0.297(H) x 0.297(V)
Viewing Angle (H-V)	150° / 130°
Backlight MTBF	40,000 Hrs
Touch screen	4 wire/5 wire resistive touch screen
Touch life	>10,000,000 time in one location without failure
Operating Force	20~150g
Hardness	≥3H
Chattering	<10ms
Haze	Antiglare Finish: 8% ± 2%

Mother Board Specification

CPU	Intel® Atom™ process D2550 dual core 1.86GHz CPU
Chipset	Intel NM10
Graphics card	Integrated GMA 3650
RAM	2G DDRII SODIMM (8GB Max.)
Hard Drive	32GByte S-ATA SSD Hard Drive(upgradable)
Audio	Realtek ALC662, 6 Channel High Definition Audio Codec 2x 2W loudspeaker
Network	Realtek RTL 8111E, 10/100/1000Mbit RJ45 Ports 1 x HDMI 4 x USB 2.0 1 x RJ-45 for Giga LAN 2 x RS-232 COM Port
I/O Ports and Switches	1 x ON/OFF button 1 x External SATA 1 x Audio Port 1 x WIFI antenna 2 x DC-in(one screwable)
Mounting	Panel, Wall, Rack, Stand and Arm VESA 100mm x 100mm
Operating Temperature (°C)	0°C ~60°C
Storage Temperature (°C)	-15°C ~ 70°C
IP Level(front panel)	Front Frame IP54
Safety	CE / FCC/ROHS
Power Adapter	Input: 100VAC~240VAC, 50/60Hz Output: 7-30VDC
Power Requirement	7-30VDC
Power Consumption	32W

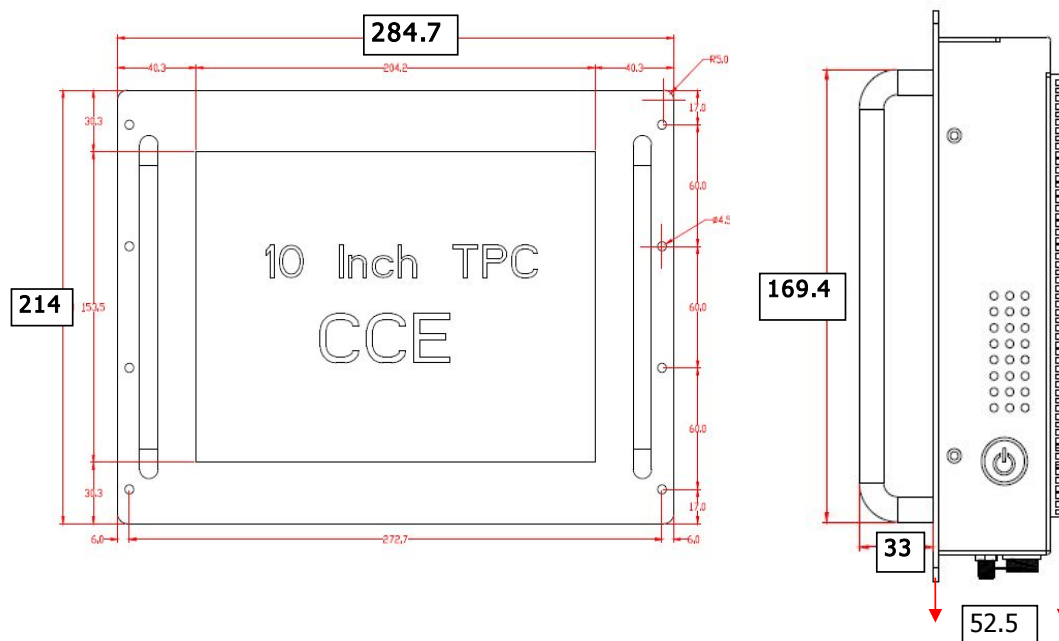
Ordering Information

Part No.	Description
CCERMTPC10-D2550/2G/32G	10" 250 cd/m ² , XGA fanless rack mount PC with Intel® Atom™ D2550 dual core 1.86GHz, 802.11b/g/n wireless module, 2GB DDR2,SSD32G, 4 wire resistive touch screen

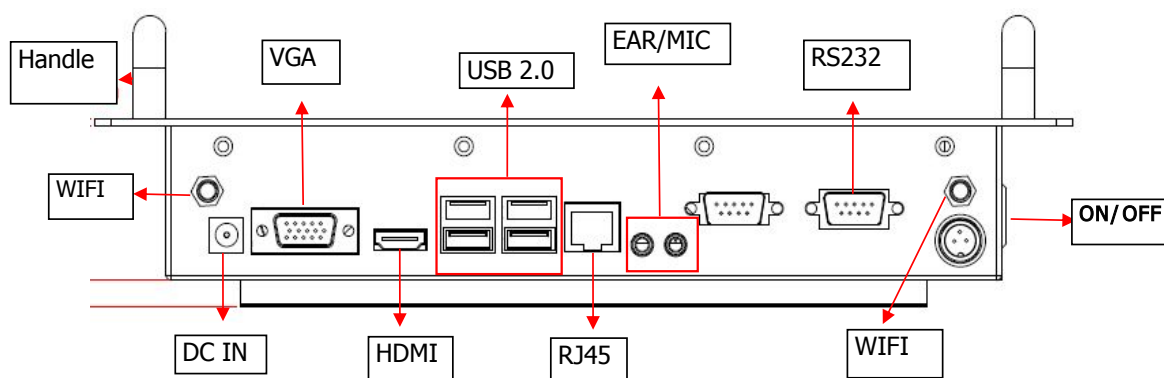
Packing List

- 4 * Screws Pack
- 1 * Power Cable
- 2 * Handles
- 1* Srewable Power Plug(3 Pin)
- 1 * Power Adpater
- 1 * User's Manual CD ROM
- 1 * WIFI antenna

Dimension



Diagram



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