

**Industrial All In One Rack Mount Touch PC(D2550)**

**Display Specifications**

LCD SIZE	Resolution	Brightness(u pgradable)	Contrast Ratio	Aspect ratio	Viewing Angle (H-V)	Backlight MTBF
10"	1024*768	250nits	600:1	4:3	150;130	LED/40,000 hours
12.1"	800*600	400nits	700:1	4:3	160:160	LED/30,000 hours
19"	1280*1024	300nits	1000:1	4:3	150:150	LED/40,000 hours

**Other Information**

CPU	Intel® Atom™ process D2550 dual core 1.86GHz CPU
Chipset	Intel NM10
RAM	Supports TWO 400MHz or 533MHz DDR3 SODIMM (8GB Max.)
Hard Drive	32GByte S-ATA SSD Hard Drive(upgradable)
Audio	Realtek ALC662, 5.1 Channel High Definition Audio Codec 2x 2W loudspeaker
Network	Realtek RTL 8111E, 1x10/100/1000Mbit RJ45 Ports 1 x VGA(standard 15Pin) 4 x USB 2.0 or USB 3.0 1 x RJ-45 for Giga LAN 2 x RS-232 COM Port
I/O Ports	1 x HDMI 1 x Power Switch(screwable) 1 x Earjack 1 x Audio Port 2 x WIFI antenna
Touch Screen	Resistive Type 5-Wire
Touch Life(contacts)	>50,000,000 times
Response time touch-panel (ms)	< 10
Surface hardness	3H
Input force (g)	20 ~ 150
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)	IP54
Safety	CE / FCC/ROHS
Power Adapter	Input: 100VAC~240VAC, 50/60Hz Output: 12VDC
Power Requirement	7-30VDC
Power Consumption	32W

**3G&GPS module Information(optional)**

Module: SIM 5218E: Tri-Band UMTS/HSPA 900/1900/2100MHz  
Video Call with camera sensor Interface;  
WCDMA Diversity;  
HSDPA 7.2Mbps;③ HSUPA 5.76Mbps  
GRPS multi-slot class 12; EDGE multi-slot class 12;  
UMTS 8501900/1900/2100: 0.25W  
Output Power:  
GSM850 /GSM900: 2W;  
DCS1800/PCS1900: 1W;  
Control via AT commands;  
Operation temperature: -20 to 70 centigrade;

**Ordering Information**

Part No.	Description
CCETPC**-D2550/2G/32G	**" 250 cd/m²(upgradable), XGA fanless panel PC with Intel® Atom™ D2550 dual core 1.6GHz, 802.11b/g/n wireless module, touch screen, 2GB DDR2, SSD32G

**Packing List**

4 * Screws Pack	1 * AC-DC Power Adpater
1 * Touch PC	1 * User's Manual CD ROM
1 * Touch Pen	1 * WIFI antenna
1* Srewable Power Plug(3 Pin)	1 * GPS antenna(optional)
1 * 3G antenna(optional)	1 * GPS antenna(optional)