

19 inch IP65 Industrial fanless touch pc(D2550)

Technical Specifications

LCD SIZE	Automotive 19 inch TFT LCD Module with LED backlight
Resolution	1280(RGB)*1024(SVGA)
Brightness(cd/m²)	250(enhanced brightness is optional)
Display Colors	16.7M(6-bit+ Hi-FRc)
Contrast Ratio	1000:1
Pixel Pitch (mm)	0.294(H) x 0.294(V)
Viewing Angle (H-V)	85°/ 85°/80°/80°(Typ.)(CR>10)(L/R/U/D)
Response time	3.6/1.4(Typ.)(Tr/Td)(ms)
Backlight type	WLED
Backlight MTBF	30,000 Hrs
CPU	Intel® Atom™ process D2550 dual core 1.86GHz CPU
Chipset	Intel NM10
RAM	Supports one 400MHz or 533MHz DDRII SODIMM (8GB Max.)
Hard Drive	32GByte S-ATA SSD Hard Drive
Audio	Realtek ALC662, 5.1 Channel High Definition Audio Codec 2x 2W loudspeaker
WIFI	Built-in Intel 4965AGN WIFI module
Network	Realtek RTL 8111E, 10/100/1000Mbit RJ45 Ports 2x USB 2.0 1 x VGA 1 x RJ-45 for Giga LAN
IP65 rated I/O Ports	1 x RS-232 COM Port 1 x ON/OFF 1 x DC power in 1 x WIFI antenna
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	Full IP65 rated: 6 sides&external connectors
Safety	CE / FCC/ROHS
Power Adapter	Input: 100VAC~240VAC, 50/60Hz Output: 7-30VDC
Power Requirement	7-30VDC
Power Consumption	32W

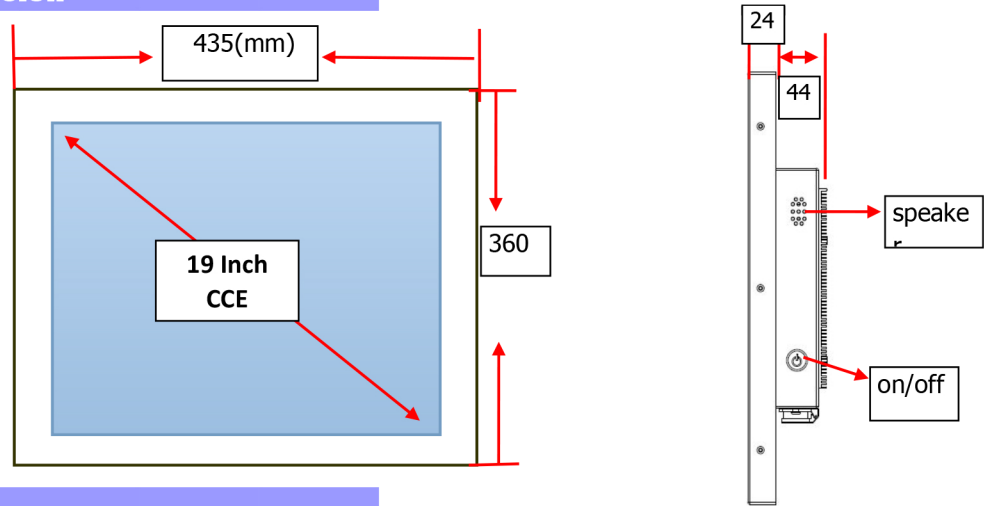
Ordering Information

Part No.	Description
CCEIP65TPC19-D2550/2G/32G	19" IP65 Touch PC,250 cd/m², XGA fanless panel PC with Intel® Atom™ D2550 dual core 1.86GHz, 802.11b/g/n wireless module, 2GB DDR2,SSD32G

Packing List

1* IP65 Touch PC	1 * AC-DC Power Adpater
1 * AC Power Cable	1 * User's Manual
1 * IP65 VGA cable	1 * IP65 USB cable(2 connectors)
1 * IP65 RJ45 cable	1 * IP65 RS232 cable
1 * CD driver	1 * WIFI antenna

Dimension



Diagram

