



15 Inch Open Frame Touch PC(Intel 1037U)

Display Specifications

screen diagonal (inch/cm)	15/38.1
Display (cm)	30.4 x 22.8
Aspect ratio	4:3
Physical resolution	1024x768
Maximum showable resolution	1920x1200
Colours displayed	16,200,000
Brightness (cd/m2)	250
Contrast	800:1
Typical reaction time Tr; Tf (ms)	2/6
Visual angle horizontal; vertical (°)	150;130

Other Information

CPU	Onboard INTEL® 1037U 1.8GHz Dual Cores CPU
Chipset	INTEL® NM70 Mobile Chipset
Graphic card	Integrated Intel HD graphic card supports hardware 3D acceleration
RAM	2G DDRIII 1333/1066 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 RTL8105E, 1x10/100/1000Mbit RJ45 Ports 1 x VGA(standard 15Pin) 1 x HDMI 4 x USB 2.0
I/O Ports	1 x RJ-45 for Giga LAN 2 x RS-232 COM Port 1 x ON/OFF button 1 x Earjack 1 x Power-in 1 x WIFI antenna
Touch Screen	Resistive Type 5-Wire
Touch Life(contacts)	>35,000,000 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
Safety	CE / FCC/ROHS
Power Adapter	Input: 100VAC~240VAC, 50/60Hz Output: 12VDC
Power Requirement	12VDC
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; HSUPA 5.76Mbps
GRPS multi-slot class 12; EDGE multi-slot class 12;
UMTS 850/1900/2100: 0.25W
Output Power: GSM850 /GSM900: 2W;
DCS1800/PCS1900: 1W;
Control via AT commands;
Operation temperature: -20 to 70 centigrade;

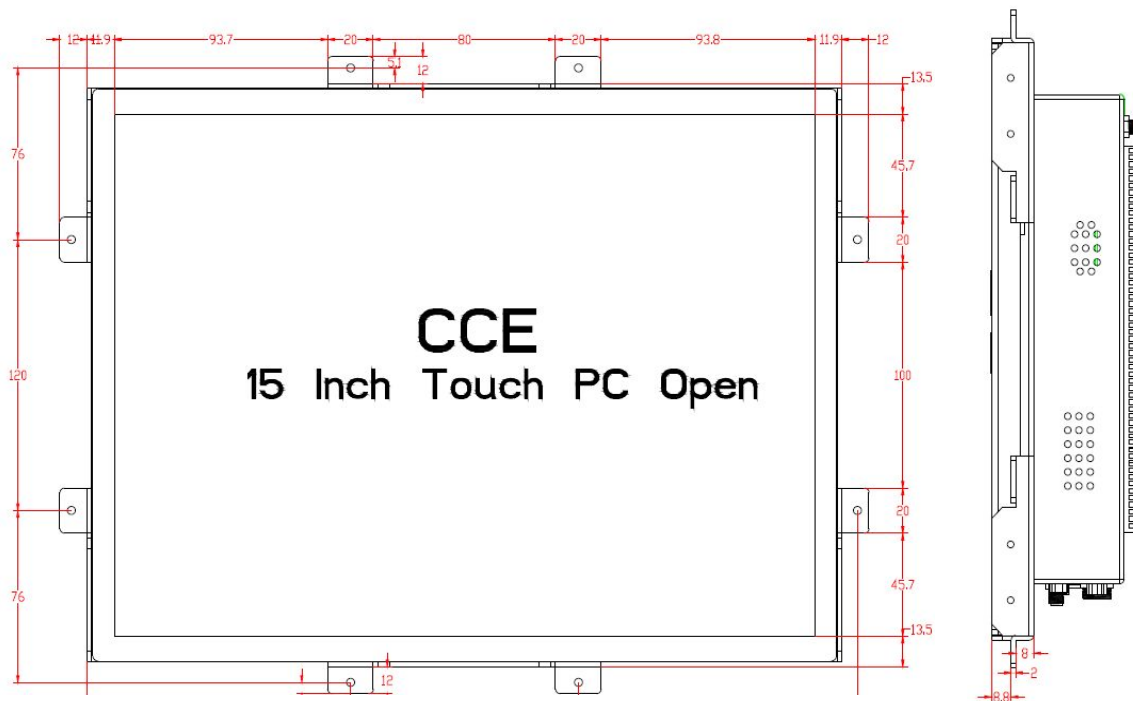
Ordering Information

Part No.	Description
CCEOFTPC15-1037U/2G-32G	15" 250 cd/m ² (upgradable), XGA open frame touch PC with Intel® 1037U dual core 1.8GHz, 802.11b/g/n wireless module, touch screen, 2GB DDR3, SSD32G

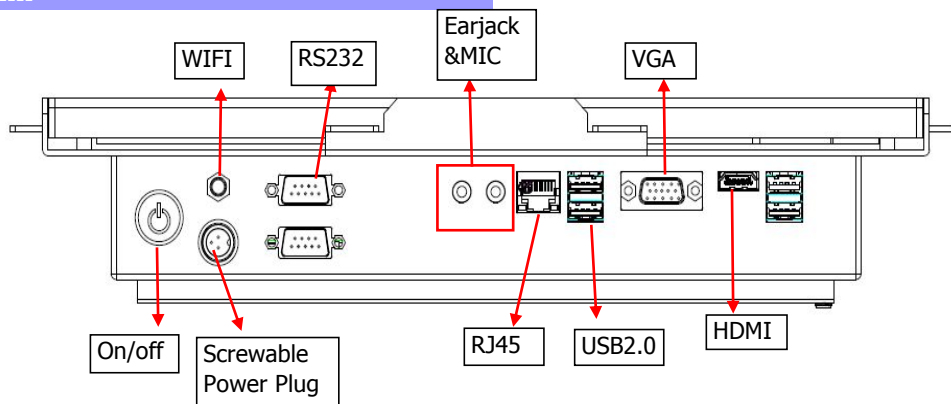
Packing List

4 * Screws Pack	1 * AC-DC Power Adapter
1 * Open frame Touch PC	1 * User's Manual CD ROM
1 * WIFI antenna	1* Screwable Power Plug(3 Pin)
1 * GPS antenna(optional)	1 * 3G antenna(optional)

Dimension



Diagram



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