

Compact PC

sales@ravirajtech.com

Compact PC - Your Intelligent Companion



Guess the Size of Compact PC

You can hold in your palm

Don't believe it

See it to believe it



Small enough to be invisible (Can be mounted behind the TFT)



Size does matters.

Compact PC

sales@ravirajtech.com



Powerful enough to perform all your day to day applications
(Office Applications, Internet, Entertainment – play movies & songs, & more)



1 drive bay for Slim HDD, 4 rear USB ports, 1 Realtek LAN port,
DC power lay on M/B, 1 VGA & 1 HDMI port

*We can pull out 2 serial ports as per requirement.

Compact PC

sales@ravirajtech.com



Specification

Processor	Intel Atom Processor (Dual Core) 1.86GHz
L2 Cache	512 KB x 2 L2 Cashe
System Memory	Single channel DDR3 1066/800 MHz 2x DIMMs (max 4GB)
Graphics	Integrated graphic VGA port & HDMI
Power	8-19V DC Jack
Connectors (rear)	1x VGA 1x LAN 10/100/1000MBit (Realtek) 1x HDMI 2x AUDIO 4x USB2.0
Audio	Realtek High Definition Audio (ALC) Incl multi-stream support
Connectors (internal)	1x PCI Express 1x Mini PCIe AUDIO (Front panel) AUDIO (SPDIF) 4x USB 2x SATA (3GBs) 2x COM (Serial) 1x LVDS 24 bit
Included	Drivers CD I/O ATX rear plate 2x SATA cable
Form Factor	mini-ITX (170mm X 170mm) Passive thermal solution
Operating Temperature	0°C ~ 50°C

*We can pull out 2 serial ports as per requirement.

Dual Display Capable (Connect Two Monitors)

Compact PC

sales@ravirajtech.com

Windows Embedded 7(E) OS Specification

Features

Intel Atom 1.8 GHz Processor, Upto 4GB DDR3 RAM 4 GB & Above Flash storage TCP/IP with DNS, DHCP, RDP 5.2, Citrix ICA Client Version 9.0, VNC, Tarantella, PN Agent, REXEC, Shell Script Dial up connection support (PSTN, ADSL, I SDN) , Point- t o- Point Protocol (PPP) , Direct Connection through RS-232, Point-to-point over Ethernet (PPPoE), Point to-Point Tunnelling Protocol (PPTP), Layer-2 Tunnelling Protocol (L2TP) (VPN) CDMA connection support on USB (Reliance, TATA Indicom) Wake on LAN (WOL), PXE, Server Network Time Protocol (STNP) Simple Network Management Protocol (SNMP)Wireless LAN Support WiFi with WPA & WPA-2

Support

Serial/USB/Parallel Printers, Serial/PS2/USB K/B, Mouse , Graphics: 16 bit / 24 bit / true color, 1280 X 1024 resolution, Local Printing support, Hot plug gable USB storage device support, Hot pluggable option for USB 802.11 a/b/g/n, Wireless Lan Dongle, Flash file security using EWF, local policy configurations

Browser

Microsoft Internet Explorer 8.0 Browser with Plugin Sun JVM 1.5.x, Macromedia Flash 8.0 and Shockwave Flash plug-ins, HTML, JavaScript , XML, Active X, Citrix Web Client.

X Support

Microsoft® Windows® NT Server 4.0 family ,Microsoft® Windows® NT Terminal Server 4.0,Microsoft® Windows® 2000 Server family, Microsoft® Windows® 2000 Server Terminal Services, Microsoft® Windows® 2003 Server Terminal Services, Microsoft® Windows® 2000 Advance Server, Microsoft® Windows® 2000 Server Terminal Services Citrix® MetaFrame Terminal Service, Microsoft® Windows® 2000 Advance Server Terminal Services, Microsoft® Windows® XP Embedded SP2, Presentation Server for Microsoft® Windows® NTMS Windows NT/2000/2003 Terminal Server Editions Citrix Metaframe XP Presentation Server's.

Utilities

Multilingual User Interface & keyboard language support: U.S. English; Common European Languages, Indic Languages* , Adobe Acrobat Reader 5.0, Media Player 6.4/9.0, Outlook Express email client, Messengers (Yahoo & MSN), Complete OpenOffice Suite* (Recent Version) Viewers: Word Viewer, Excel Viewer, Power Point Viewer. VNC Viewer, Editors: Notepad, WordPad

Compact PC

sales@ravirajtech.com

Windows CE 6.0 OS Specification

- Based on Windows CE 6.0 Operating System
- Add/Remove Software Components Support for packages.
- Work mode selection - Option to choose between Desktop UI and Normal WBT UI
- True Desktop Mode - Profile management through desktop right click menus.
- Display Windows 3.1, Win'9x, Windows NT and DOS Applications via multi-user Windows NT application Servers, Windows2000& 2003 servers.
- ICA 9 & above Resident.
- Microsoft RDP 6 (Remote Desktop Protocol) support.
- PowerTerm Terminal Emulation Client for UNIX / Linux applications.
- Windows CE 6.0 - Embedded Internet Explorer 6.0 & above with popup blocking feature and improved security
- Multiple Keyboard Layout Support
- TCP/IP with DHCP, DNS, WINS, SNMP & SNTP Support.
- PPP, PPPoE, VPN support.
- Ethernet network interface.
- High-speed serial port
- Built in Parallel port, Six USB Ports.
- Port Lock support for Serial & Parallel Ports.
- Supports SVGA Display.
- WakeOnLan support.
- SMB Print with User Security.
- LPD Printing, ThinPrint support.
- Improved toggling in Desktop UI mode -Option to choose the usage of Alt+Tab and Window key either in session or in Local.