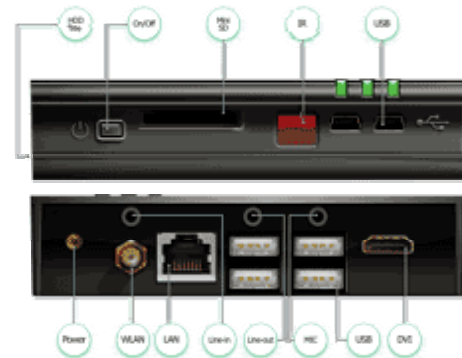


fit-PC2 Specifications



Features

CPU	Intel Atom Z530 1.6GHz / Z510 1.1GHz
Chipset	Intel US15W SCH
Memory	1GB DDR2-533 on-board
Storage	Internal bay for 2.5" SATA HDD, 160GB HDD included miniSD socket
Display & Graphics	Intel GMA500 graphics acceleration Full hardware video acceleration of H.264, MPEG2, VC1, and WMV9 DVI Digital output up to 1920 x 1200 through HDMI connector
Audio	High definition 2.0 (fit-PC2) / S/PDIF 5.1 (fit-PC2i) Line-out, line-in, microphone
Networking	1000 BaseT Ethernet 802.11g Wireless LAN
USB	6 USB 2.0 High Speed ports (fit-PC2) / 4 USB 2.0 High Speed ports (fit-PC2i)
IR	Programmable consumer IR receiver (fit-PC2) / serial port (fit-PC2i)

Software

BIOS	Phoenix BIOS Bootable from HDD, USB thumb drive, USB CDROM, USB hard disk, SD card, PXE over network
Operating Systems	Windows 7 Professional Windows XP Home SP3 Ubuntu Linux 9.10 Other operating systems can be installed by the end user

Mechanical and Environmental

Case	Aluminium and steel, die cast aluminium body
Dimensions	101 x 115 x 27 mm (4" x 4.5" x 1.05")
Weight	370 grams (13 ounces) – including hard disk
Operating Temperature	0 – 45 deg C with hard disk 0 – 70 deg C with SSD
Power	12V single supply, 8-15V tolerant Auto-on power
Power Consumption	< 1W at standby , 6W at low CPU load, < 8W at 1080p H.264 playback, <10W at full CPU load

Standard Configurations

There are five standard configurations currently available for the fit-PC2:

- fit-PC2, Windows 7 - 1.6GHz, 1GB RAM, 160GB HDD, WiFi 802.11b/g, Windows 7 Professional, 12V 1.5A regulated power supply with IEC power cable (1m)
- fit-PC2, Windows XP - 1.6GHz, 1GB RAM, 160GB HDD, WiFi 802.11b/g, Windows XP Home SP3, 12V 1.5A regulated power supply with IEC power cable (1m)
- fit-PC2, Ubuntu Linux - 1.6GHz, 1GB RAM, 160GB HDD, WiFi 802.11b/g, Ubuntu Linux 9.10, 12V 1.5A regulated power supply with IEC power cable (1m)
- fit-PC2, network (diskless) - 1.6GHz, 1GB RAM, WiFi 802.11b/g, 12V 1.5A regulated power supply with IEC power cable (1m)
- fit-PC2, basic - 1.1GHz, 1GB RAM, 12V 1.5A regulated power supply with IEC power cable (1m)

and two standard configurations for the fit-PC2i:

- fit-PC2i, Windows 7 - 1.6GHz, 1GB RAM, 160GB HDD, WiFi 802.11b/g, Windows 7 Professional, 12V 1.5A regulated power supply with IEC power cable (1m)
- fit-PC2i, Ubuntu Linux - 1.6GHz, 1GB RAM, 160GB HDD, WiFi 802.11b/g, Ubuntu Linux 9.10, 12V 1.5A regulated power supply with IEC power cable (1m)

Custom Configurations

Custom configurations of the above features are available for orders of 100 or more units.

The following options are also available for custom configurations:

- 2GB RAM
- extended warranty up to five years
- unbranded

Accessories

The following accessories are available for the fit-PC2:

- Security enclosure (black or stainless steel), to suit Kensington-style locks
- VESA mounting bracket
- SD micro/mini adapter
- miniUSB to USB A adapter
- HDMI cable, 2m
- Solid state drives (SSDs)
- DVI to VGA adapter