

Plug computer:

System

1.2GHz Marvell processor

512MB DDR2

512MB NAND Flash

Network

10/100/1000Base-T (Gigabit) Ethernet

Operating System

Ubuntu 9.04

Linux 2.6.X.X Kernel

Marvell u-boot (v3.4.26)

Power Supply

Integrated 13W power supply

AC Input: 100 - 240VAC, 50/60Hz

AC Prong is available in US, EU, and UK

I/O & LEDs

USB 2.0 Host Port (Type A with overload protection)

Power / Status LED

Physical Dimension

83mm (L) x 52mm (W) x 43mm (H)

Accessories

CAT6 1.5 m LAN Cable

USB Console Cable

Regulatory Compliance:

Safety: UL

EMC: FCC, CE

RoHS

Development Kit Option:

Development Kit Module with access to UART and JTAG

Bundled Linux distribution, Developer's SDK & Documentation

Environmental

Temperature range:

Operating: 0°C to 40°C (32°F to 104°F)

Storage: -25°C to 70°C (-13°F to 158°F)

Humidity: 5% to 95% non-condensing

PC:

Processor

Intel® Core™ i5 520M

Operating System

Ubuntu 11.04

Genuine Windows® 7 Ultimate

Chipset

Intel® HM55 Express Chipset

Memory

4GB DDR3 1066 MHz SDRAM

Display

14.0" 16:9 HD (1366x768) LED Backlight

Graphic

NVIDIA® GeForce® GT 335M 1GB DDR3 VRAM

Storage

2.5" SATA 500GB 7200rpm

Optical Drive

Super-Multi DVD

Card Reader

Camera

0.3 Mega Pixel web camera

Networking

Integrated 802.11 b/g/n

Interface

1 x Headphone-out jack

1 x VGA port/Mini D-sub 15-pin for external monitor

3 x USB 2.0 port(s)

1 x RJ45 LAN Jack for LAN insert

1 x HDMI

Audio

Built-in Speakers And Microphone

Altec Lansing® Speakers

SRS Premium Sound

Battery

6Cells : 4400 mAh 48 Whrs

Power Adapter

Output :

19 V DC, 4.74 A, 90 W

Input :

100 -240 V AC, 50/60 Hz universal

Dimensions

34.9 x 23.8 x 3.65 cm (WxDxH)

Weight

2.2 kg (with 6 cell battery)