

QutePC-1000

0.6-Liter mini-PC with Intel® Atom Processor N270



- Ultra Quiet, Ultra Small, Ultra-Low Power
- Intel® Atom Processor N270
- Intel® 945GSE + ICH7-M
- Support DDR2 533 SODIMM up to 2GB
- Support 1x DVI-I, 1x GbE, 1x 2.5" SATA HDD, 1x eSATA, 4x USB and Audio
- Optional CompactFlash Socket and Wireless Ethernet
- Support up to 1080P with add-on HD decoding module



Product Overview

The QutePC-1000 is a mini PC with a volume of just 0.6-liter that is ideal for space critical applications. This system is designed with Intel® Atom N270 Processor which provides with excellent performance enabled by next- generation 45nm Process Technology. The system

is supported with Intel® 945GSE / ICH7-M chipset, and DDR2 SO-DIMM up to 2GB. Featured are a 2.5" SATA hard drive bay, eSATA, Audio out, MIC in, GbE, USB 2.0 and DVI-I.

Technical Information

Construction
Plastic Housing
System Board
Proprietary motherboard, Intel® Atom N270 Processor , 945GSE / ICH7-M
Memory
DDR2 533 SO-DIMM up to 2GB
I/O Panel
Front I/O panel
1x Phone Jack for Line-Out
1x Phone Jack for MIC-In
1x Push button for power on/off
1x Push button for reset
1x POWER LED
1x HDD LED
1x Wifi LED
2x USB2.0
1x eSATA connector
Rear I/O panel
1x DC JACK for DC9V ~ DC24V input
1x DVI-I connector for CRT & DVI output
2x USB2.0
1x RJ-45, GbE port
Storage
1 x 2.5" SATA HDD (default)
1 x internal CF socket (optional)

Wireless
1x WLAN mini PCIe card (optional)
Power Supply
Input: 100-240 VAC, 50-60 Hz
Output: 30W, +19VDC/1.58A output
Power Consumption
20W (without USB and eSATA devices)
Expansion
1 x Mini PCI-Express Socket (for optional WiFi)
Cooling
System Fan
Temperature / Humidity
Operating: 0°C to 40°C, 0%-90%, non-condensing
Storage: -20°C to 80°C, 0%-90%, non-condensing
Dimensions (WxHxD)
3.90 x 13.00 x 11.50 cm (1.54 x 5.12 x 4.53 inches)
Weight
650 g
Mounting
Desktop, VESA-mount
Others
Kensington Lock support
Certifications
CE, FCC Class B

QutePC-1000 I/Os



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