



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



MAXDATA

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
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 DC19V input 1x DVI-I connector for CRT or 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	39 x 130 x 115 mm (WxHxD)
Weight	650 g
Mounting	Desktop, VESA-mount
Others	Kensington Lock support
Certifications	CE, FCC Class B

QutePC-1000 I/Os

