

# QBOX-1200

Fanless Nettop with Intel® Pineview Processor



- Fan-less, Ultra Small, Ultra-low Power
- Intel® Atom D510 Processor (Dual Core, 1M Cache, 1.66 GHz)
- Intel® NM10 Express chipset
- Support DDR2 667 SODIMM up to 2GB
- 1x VGA, 1x GbE and 1x eSATA and USB combo connector
- 2.5" (6.35cm) SATA HDD, 3-in-1 (SD/MCC/MS) card reader and 4x USB
- Optional Wireless Ethernet or 3.5G HSPA module



## Product Overview

The QBOX-1200 is mini PC with a volume of just 1 liter Nettop that will satisfy the daily computing needs. The system is designed with the latest Intel dual-core D510 Processor which provides the excellent computing performance and great energy-saving. The system is

supported with Intel NM10 chipset, and DDR2 SO-DIMM up to 2GB. Featured are a 2.5" SATA hard drive, Power eSATA, GbE, USB 2.0 and a 3-in-1 SD/MCC/MS card reader. Design for limited space and low noise.

## Technical Information

Construction
Aluminum Housing
System Board
Proprietary motherboard, Intel® Atom D510 Processor
Intel® NM 10 Express Chipset
Memory
DDR2 667 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 POWER LED
1x HDD LED
1x Wifi LED
1x USB2.0
1x eSATA and USB combo connector (Power eSATA)
3-in-1 SD/MCC/MS Card Reader
Rear I/O panel
1x DC JACK for DC19V input
1x D-SUB 15 connector
2x USB 2.0
1x RJ-45, GbE port
1x Push button for reset CMOS

Storage
1 x 2.5"(6.35cm) SATA HDD
Wireless
1x 802.11n or 3G/3.5G half size mini card (Optional)
Power Supply
Input: 100-240 VAC, 50-60 Hz
Output: 40W, +19VDC/2.1A output
Temperature / Humidity
Operating: 0°C to 40°C, 0%-90%, non-condensing
Storage: -20°C to 80°C, 0%-90%, non-condensing
Dimensions
184 x 110 x 56 mm (WxDxH)
Weight
1.6 Kg
Mounting
Desktop, VESA-mount
Others
Kensington Lock support
Certifications
CE, FCC Class A

## QBox-1200 I/Os

