

QutePC-1700 Series

0.6-Liter Box PC with Intel® Bay Trail Processor



- Intel® Bay Trail Dual Core / Quad Core Processor
- Support 1x DDR3L SO-DIMM up to 4/8GB
- Support 1x VGA, 1xHDMI
- Support 1x GbE, 1x USB3.0, 2x USB 2.0 and Audio
- Support 1x 2.5" SATA HDD, 1x Micro SD (QutePC-1700 only)
- Support 1x RS-232/422/485



Product Overview

The QutePC-1700 series is a Box PC with a volume of just 0.6-liter, which is ideal for space critical applications. This embedded hardware platform is designed with Intel® Bay Trail Atom™ / Celeron® Dual Core / Quad Core processor which provides excellent performance.

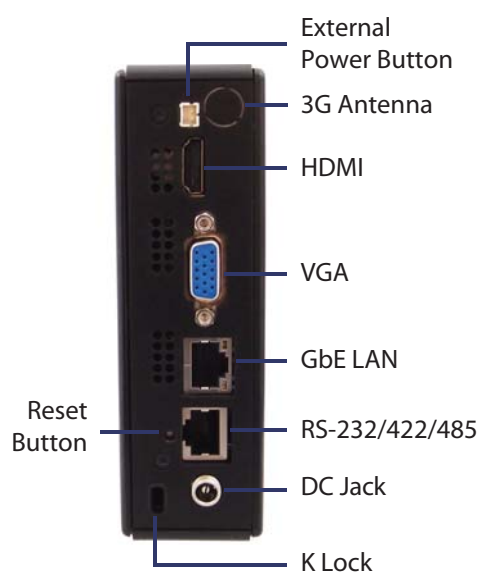
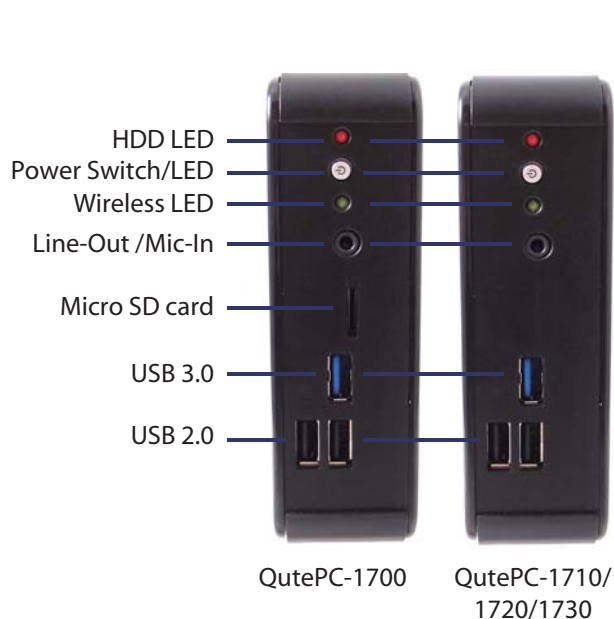
System is supported with 1x DDR3L SO-DIMM up to 8GB. In addition, it is equipped with 1x 2.5" SATA HDD, 1x Micro SD (**QutePC-1700 only**), 1x GbE, 1x USB3.0, 2x USB2.0, 1x VGA, 1x HDMI and 1x RS-232/422/485 for peripheral connection and storage expansion.

Technical Information

Construction
Plastic Casing
System Board
Intel® Bay Trail Atom™ / Celeron® Dual Core / Quad Core Processor
Memory
1x DDR3L SO-DIMM up to 4/8GB
I/O Panel
Front I/O panel 1x Line-Out/MIC-In 1x Push button (w/LED) for power on/off 1x WiFi LED 1x HDD LED 2x USB2.0 1x USB3.0 1x Micro SD card cage (QutePC-1700 only) Rear I/O panel 1x DC JACK 1x RJ-45, GbE 1x RJ-45, RS-232/422/485 1x VGA 1x HDMI 1x 3G Antenna (Optional) 1x Reset Button 1x External Power Button Support 1x Kensington Lock Support

Storage
1x 2.5" SATA HDD / SSD
Wifi
802.11b/g/n
Power Supply
Input: 100-240 VAC, 50-60 Hz Output: 65W, +19VDC/ 3.42A output
Cooling
System Fan
Temperature / Humidity
Operating Temp.: 0°C ~ 50°C / 32°F ~ 122°F Storage Temp.: -20°C ~ 80°C / -4°F ~ 176°F Humidity: 0% ~ 90%, non-condensing
OS Support
Windows 7, Windows 8, Linux
Dimensions
130 x 39 x 115 mm / 5.12" x 4.53" x 1.54" (WxDxH)
Weight
550 g / 1.21 lb
Mounting
VESA mount, Cradle
Certifications
CE, FCC Class A

QutePC-1700 Series I/Os



Ordering Information

Article	Description
QutePC-1700	Box PC , Intel® BayTrail Atom™ Dual Core E3825 Processor, 1x DDR3L SO-DIMM up to 4GB, 1x GbE LAN, 1x Micro SD card cage, 1x VGA, 1x HDMI, 2x USB 2.0, 1x USB 3.0, 1x Audio
QutePC-1710	Box PC , Intel® BayTrail Celeron® Quad Core J1900 Processor, 1x DDR3L SO-DIMM up to 8GB, 1x GbE LAN, 1x VGA, 1x HDMI, 2x USB 2.0, 1x USB 3.0, 1x Audio
QutePC-1720	Box PC , Intel® BayTrail Celeron® Quad Core N2930 Processor, 1x DDR3L SO-DIMM up to 8GB, 1x GbE LAN, 1x VGA, 1x HDMI, 2x USB 2.0, 1x USB 3.0, 1x Audio
QutePC-1730	Box PC , Intel® BayTrail Celeron® Dual Core N2807 Processor, 1x DDR3L SO-DIMM up to 4GB, 1x GbE LAN, 1x VGA, 1x HDMI, 2x USB 2.0, 1x USB 3.0, 1x Audio