

QDSP-1000 Series

0.6-Liter Box PC with Intel® Celeron Processor 1037U



- Intel® Celeron Processor 1037U
- Intel® NM70 Express Chipset
- Support DDR3 1333 / 1600 MHz SO-DIMM up to 8 GB
- Support 1xHDMI, 2xDP, 2xGbE and S/PDIF, 6x USB2.0
- Support 1x 2.5" SATA HDD / SSD
- Support up to triple-independent displays

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Product Overview

The QDSP-1000 Series is a Box PC with a volume of just 0.6-liter that is ideal for space critical applications. This embedded hardware platform is designed with Intel® Celeron Processor 1037U which provides with excellent performance.

System is supported with Intel® NM70 Express chipset , and DDR3 SO-DIMM up to 8 GB. Featured are 1x 2.5" SATA HDD /SSD, 2x GbE, HDMI, 2x DP, and S/PDIF.

Technical Information

Construction	Aluminum
System Board	Intel® Celeron Processor 1037U Intel® NM70 Express Chipset
Memory	DDR3 1333 / 1600 SO-DIMM up to 8 GB
I/O Panel	<p>Front I/O panel</p> <ul style="list-style-type: none"> 1x Push button (w/LED) for power on/off 1x WiFi LED 1x HDD LED 6x USB2.0 1x S/PDIF <p>Rear I/O panel</p> <ul style="list-style-type: none"> 1x DC JACK 2x RJ-45, GbE ports 2x DP 1x HDMI 1x Wifi / 3G Antenna (Optional) 1x Clear CMOS 1x Kensington Lock

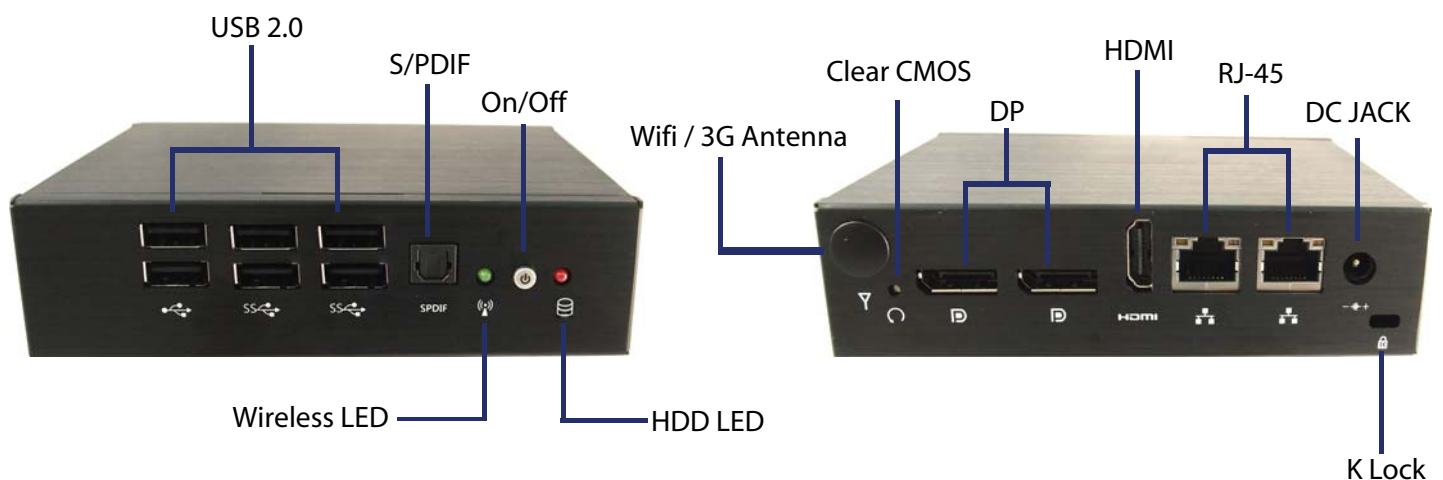
Storage	1x 2.5" SATA HDD / SSD
Expansion	3G or Wifi
Power Supply	Input: 100-240 VAC, 50-60 Hz Output: 40W, +19VDC/ 2.1A output
Cooling	System Fan
Temperature / Humidity	Operating: 0°C to 50°C, 0%-90%, non-condensing Storage: -20°C to 80°C, 0%-90%, non-condensing
OS Support	Windows 7 / Windows 8
Dimensions	130 x 35 x 111 mm (WxHxD)
Weight	440 g
Others	Kensington Lock Support
Mounting	VESA mount (Optional)
Certifications	CE, FCC Class A

QDSP-1000 Series I/Os

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Ordering Information

Article	Description
QDSP-1000	0.6-Liter Box PC, Intel® Celeron® Dual Core Processor 1037U+NM70, 1x 2GB DDR3 SODIMM, 2 x GbE LANs, 2x DP, 1x HDMI, 6x USB2.0 , 1x 32GB SSD and S/PDIF
QDSP-1001	0.6-Liter Box PC, Intel® Celeron® Dual Core Processor 1037U+NM70, 1x 2GB DDR3 SODIMM, 2 x GbE LANs, 2x DP, 1x HDMI, 6x USB2.0 , 1x 320GB 2.5" SATA HDD and S/PDIF

Optional Accessories

Product Name	Quanmax P/N	Description
WiFi Module	0ZHKXW204E000009	WIFI MODULE KIT(802.11 b/g/n) W/ANTENNA FOR QDSP-1 Series
3G Module Kit	0ZHKE39600000001	3G MODULE KIT (E396, Dual Mode) W/ Antenna FOR QDSP-1 Series
3G Module Kit	0ZHKE396U0000002	3G MODULE KIT (E396U, Single Mode) W/ Antenna FOR QDSP -1 Series
VESA Mount	0ZMP810100000700	VESA mountin]g kit (75/100)

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