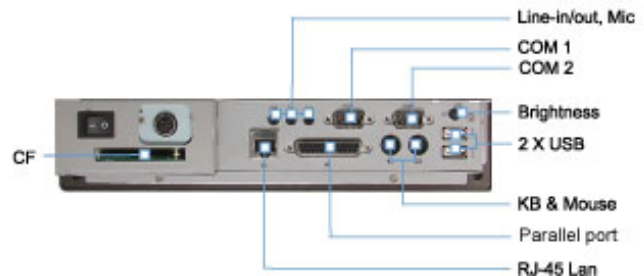


QES1510F - Series
Fanless and High Performance 10.4" Panel PC
Intel Chip Set

Features and Benefits:

- *True fanless thermal solution*
- *Small size, low power and economical solution*
- *Built-in giga LAN*
- *On Board IDE interface Type II compact flash slot*
- *Touch Screen support*
- *24VDC power support*
- *I/O port highlights*
 - *2 powered serials*
 - *1 parallel*
 - *2 USB 2.0*
 - *1 keyboard*
 - *1 mouse*
 - *1 10M/100M/1G Base-TX LAN*
 - *1 line-in/out/mic*
 - *1 x CF slot on the left side (IDE interface)*
- *Industry level of durability against dust and powerful jetting*
- *Intel Celeron M ULV CPU on board*
- *RoHS Compliant*



QES1510F - Series Specifications

Systems:

<i>CPU Type</i>	Intel Celeron M ULV 1.0GHz on board
<i>Memory Support</i>	1 x 200pin DDR SO-DIMM, support DDR 333 SDRAM up to 1GB.
<i>Front Bezel</i>	Aluminum
<i>Open Frame</i>	Yes (optional)
<i>IP65 / NEMA4</i>	Yes
<i>Power Supply</i>	DC 24Vin 80W power supply / AC 100-240Vin (optional power adaptor)
<i>O.S. Support</i>	Win 98SE / 2000 / XP / CE.net, Linux Redhat 8.0/9.0
<i>Dimension (W x H x D)</i>	280mm x 232mm x 80mm (11.02" x 9.13" x 3.15")
<i>System Weight</i>	7 Kg (13.22lb)
<i>VESA Mounting Support</i>	75mm
<i>Certificate</i>	CE / FCC

I/O Ports:

<i>USB</i>	2 x USB 2.0
<i>Keyboard / Mouse</i>	2
<i>Audio</i>	Line in / Line out / MIC in
<i>Parallel</i>	1 x parallel port (SPP / EPP / ECP)
<i>Serial Port</i>	2 x COMs, COM1 supports +5V or +12V, COM2 for RS232/422/485, supports +5V only
<i>Digital I/O</i>	N/A
<i>LAN</i>	10M/100M/1G Base-TX LAN
<i>VGA</i>	N/A
<i>Brightness Control</i>	VR on rear panel
<i>Drive Bay</i>	1 x 2.5" HDD, 1 x IDE CF slot on board
<i>Expansion Slots</i>	N/A

Display

<i>LCD</i>	10.4" SVGA TFT LCD (800 x 600)
<i>Touch Screen</i>	5W Analog resistive (USB interface)

Environment

<i>Operation Temperature</i>	0°~40°C (32°~104°F)
<i>Storage Temperature</i>	-20°~60°C (-4°~140°F)
<i>Humidity</i>	20~90%

Options

<i>Operating System</i>	Windows CE.Net (installed w/license) Windows XP Pro (installed w/license)
<i>Memory Upgrades</i>	Upgrade to 512MB DDR SO-DIMM Upgrade to 1GB DDR SO-DIMM
<i>Hard Drive Upgrades</i>	Upgrade to 120GB Upgrade to 160GB
<i>External Power Supply</i>	120W, 24 VDC output power adaptor