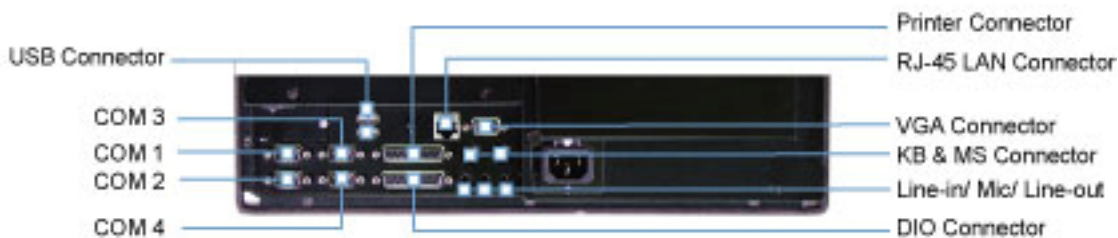


**QES1517 - Series**  
**Socket 478 P4/P4-M/Celeron up to 2.8GHz**  
**17" Panel PC**

**Features and Benefits:**

- *High performance for multimedia solution*
- *Supports Intel Pentium 4/ Pentium 4-M / Celeron CPU up to 2.8GHz*
- *Intel 845GV Chipset +ICH4 Chipset*
- *Large 17" LCD display and high performance solution*
- *High precision touchscreen*
- *Aluminum IP65 / NEMA 4 complaint front bezel*
- *Modularized panel and main case*
- *Switchable 15" or 17" panel*
- *1 x HDD (standard)*
- *I/O port highlights*
  - *VGA*
  - *4 serial, +5V or +12V selectable*
  - *1 parallel*
  - *2 USB*
  - *1 keyboard*
  - *1 mouse*
  - *1 10/100/1000 Mbps (Intel 82541)*
  - *8 Digital Inputs / 8 Digital Outputs*
  - *Line-in / line out / MIC (Rohde & Schwarz ALC202)*
- *Industrial level of durability*
- *Spill proof water-resistant design*
- *High speed Gigabit LAN*



## QES1517 - Series Specifications

### Systems:

<i>CPU Type</i>	Intel Pentium 4 / Pentium 4-M / Prescott / Celeron up to 2.8GHz
<i>Memory Support</i>	1 x DIM, DDR333 memory up to 1GB max.
<i>Front Bezel</i>	Aluminum
<i>Open Frame</i>	Yes (optional)
<i>IP65 / NEMA4</i>	Yes
<i>Power Supply</i>	AC, 200W Power Supply
<i>O.S. Support</i>	Win 98SE / 2000 / XP / Linux 8.0/9.0
<i>Dimension (W x H x D)</i>	440mm x 344mm x 112mm (17.32" x 13.54" x 4.41")
<i>System Weight</i>	13 Kg (28.66lb)
<i>VESA Mounting Support</i>	N/A
<i>Certificate</i>	CE / FCC / LVD / UL

### I/O Ports:

<i>USB</i>	2 x USB 2.0
<i>Keyboard / Mouse</i>	2 x PS/2 port
<i>Audio</i>	Line in / Line out / MIC in
<i>Parallel</i>	1 x parallel port (SPP / EPP / ECP)
<i>Serial Port</i>	4 x COMs (pin 9 support +5V/+12V), COM2 for RS232/422/485
<i>Digital I/O</i>	8 DI / 8 DO
<i>LAN</i>	10/100/1000Mbps (Intel 82541)
<i>Brightness Control</i>	VR on rear panel
<i>Drive Bay</i>	1 x 3.5" PATA HDD, 1 x slim CD, 1 x Slim FDD, 1 x DOC (build-in riser card)
<i>Expansion Slots</i>	1 x PCI + 1 x ISA or 3 x PCI + 3 x ISA (optional)

### Display

<i>LCD</i>	AUO 17" SXGA TFT LCD
<i>Touch Screen</i>	7W 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 XP Pro (installed w/license)
<i>DVD-RW Upgrade</i>	Upgrade to DVD-RW from CD-ROM
<i>Memory Upgrades</i>	Upgrade to 512MB DDR or Upgrade to 1GB DDR
<i>Hard Drive Upgrades</i>	Upgrade to 160GB
<i>Riser Cards</i>	1 x PCI + 1 x ISA Riser Card or 3 x PCI + 3 x ISA Riser Card
<i>CF Module</i>	Compact Flash Module