





**BPSiPC** offers a wide range of fanless industrial Panel PCs and monitors.  
The industrial grade Panel PCs and monitors are ideal for many mission critical applications

## PPC-17GSL

17" Touch Panel PC with Intel® Atom N270 + Intel® 945GSE/ ICH7-M

### Product Features:

**17" TFT LCD Display**

**Intel® Atom™ Processor N270**

**Intel® 945GSE / ICH7-M**

**One 200-pin SO-DIMM up to 2GB**

**Resistive 5-wire TouchScreen**

**1x 2.5" SATA HDD or 1x SSD, and 1x CompactFlash**

**2x GbE, 8x COM, 4x USB ports**

**Digital I/Os, 2x Speakers**

**Optional Wireless LAN**

**1x PCI slot**



### Product Specifications

#### System

CPU	Intel® Atom™ Processor N270
Chipset	Intel 945GSE + ICH7-M Chipset
Memory	One 200-pin SODIMM up to 2GB Single Channel DDR2 533 SDRAM, non-ECC
Internal Storage	1x 2.5" SATA HDD or 1x SSD 1x CompactFlash
Expansion slots	1x PCI slot
Cooling	Fan-less
Material	Plastic front SECC & SECC chassis
I/O	2x GbE, RJ-45 4x USB 2.0 1x VGA Port 2 COM Ports w/ Power, 6 COM Ports w/o Power 1x Mic-In, 1x Line-In, 1x Line-out 1 PS/2 KB/MS Header 1x Power On/Off Switch

#### LCD Display

Display type	17" TFT LCD
resolution	4:3(1280 x 1024)
Brightness	350 cd/m <sup>2</sup>
Touch Screen	5-wire Resistive Type

#### Network

Wireless LAN	Wireless LAN 802.11b/g/n (optional), Mini-PCIe
On-board LAN	2x Realtek RTL8111C Gigabit LAN

#### Audio

	Realtek ALC888, 5.1 + 2 CH HD Audio
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#### Size and weight

Dimensions	463.4 x 384 x 92.4mm (W x H x D)
Weight	9 kg

#### Power Input

	AC IN 110~240V
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#### Mounting Type

	VESA
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#### Environmental Specification

Temperature	Operating: 0°C to 45°C (CF, SSD), 0°C to 40°C (2.5" HDD) Storage: 0°C to 70°C, 10%-85% rel. hum., non-condensing
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#### Compliant

Meet CE, FCC Class B

### Product Information

Article	Description
PPC-17GSL	17" Touch Panel PC- Intel® Atom™ Procsssor N270
PPC-17GSL-D	17" Fanless Touch Panel PC- Intel® Atom™ Procsssor N270 , DC Power
PPC-17GML	17" Touch Panel PC- Intel® Core™2 Duo
PPC-17GML-D	17" Touch Panel PC- Intel® Core™2 Duo , DC Power
PPC-17D5L-D	17" Fanless Touch Panel PC- Intel® Atom™ Procsssor D525, DC Power