



Features

- Water Proof Solution, Full IP-65 Rating
- Stainless Housings Chassis and Aluminum Heatsink Design
- Onboard Intel® Atom™ D525 1.8GHz CPU
- Onboard 1 GB Up to 2GB & 1 SODIMM Up to 4GB DDR3 SDRAM
- 1 Gigabit Ethernet, 1 COM, 3 USB
- 1 Membrane Power Button & Programmable Function Keys
- Wide Voltage +12V ~ +26V Input, ErP Power
- Backlight Controlled by PWM
- Fanless, VESA Compliance
- Timer-Power-On



Specifications

Panel

LCD Size	17", 4:3
Display Type	TFT-LCD
Resolution	1280 x 1024, SXGA
Pixel Pitch	0.264mm (H) x 0.264mm (V)
Luminance	350cd/m ²
Contrast Ratio	800
Viewing Angle	80 (U), 80 (D), 85 (L), 85 (R)
Response Time	30ms
Backlight	LED
Touch Type	5-wire Resistive
Light Transmission	80%
Touch Interface	USB (EETI)

System

Board	EBM-PNV
CPU	Onboard Intel® Atom™ D525 Dual-Core 1.8GHz CPU
System Chipset	Intel® ICH8-M
I/O Chip	Winbond W83627DHG
System Memory	Onboard 1 GB Up to 2GB & 1 SODIMM Up to 4GB DDR3 SDRAM
SSD	1 x CompactFlash Type I/II Socket (Support InnoDisk CF-SATA)
Hard Driver Bay	One 2.5" SATA HDD
Watchdog Timer	Reset: 1sec. ~ 255min. and 1sec. or 1min./step
H/W Status Monitor	Monitoring System Temperature and Voltage with Auto Throttling Control
Expansion	2 x Mini PCIe Slot

Rear Panel I/O

Serial Port	1 x RS-232 (Water Proof, IP-67 Rating)
Ethernet	1 x RJ-45 (Water Proof, IP-67 Rating)
Speaker	2 x 2W Speaker
USB	3 x USB 2.0

Display

Chipset	Intel® ICH8-M
Resolution	CRT Resolutions Up to 2048 x 1536

Audio

Audio Codec	Realtek ALC888 Supports 5.1-CH Audio
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Ethernet

LAN Chip	Intel® 82574L Gigabit Ethernet (Optional Dual 82574L Gigabit Ethernet)
Ethernet Interface	10/100/1000 Base-Tx Gigabit Ethernet Compatible

Mechanical & Environmental

Color	Front & Rear Panel Silver
Mounting	VESA/Wall/Stand 75 x 75mm & 100 x 100mm
System Power Requirement	+12 ~ 26V DC Power Input
Power Adapter	Input: 100 ~ 250VAC/47 ~ 63Hz Output: 60W Adapter (24V @ 2.5A Adapter)
Operating Temperature	0 ~ 40°C (32 ~ 104°F)
Storage Temperature	-20 ~ 60°C (-4 ~ 140°F)
Operating Humidity	5% ~ 90% Relative Humidity, Non-condensing
Dimensions (W x D x H)	405mm x 353mm x 66.6mm
Weight	7.5Kgs

Ordering Information

SPC-1705
 17" SXGA TFT Touch Panel PC with Intel® Atom™ D525 Dual Core 1.8GHz CPU
[ACC-SPC-WIFI-1R](#)
 PCIe WiFi 802.11 b/g/n Module w/Antenna, Cable
[ACC-ARM-D1R](#)
 VESA Stand, 75 & 100mm
[ACC-ARM-DBR](#)
 Wall Mount Bracket VESA 75 & 100mm
[ACC-ARM-D19R](#)
 L Type Stylish Table Stand VESA 75 & 100mm
[ACC-CF-XX](#)
 CompactFlash Card Series (xx=Capacity, Capacity Option: 1, 2, 4, 8, 16, 32GB)