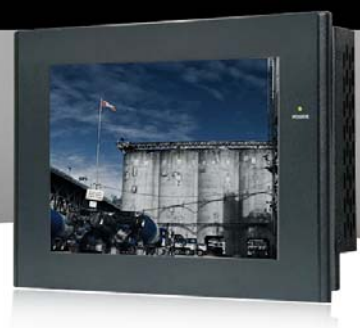


# Fanless PANEL PC

Fanless Panel PC 8" Atom N270 1.6GHz 945GSE 2GB (Max2GB) 2.5" 320GB 2 GigaLAN 4 COM2 @ 422/485 60W Adapter XP Pro 350 cd/m2

Model: BBC0800



## Features:

- Fanless
- Plastic Front Panel + Metal Chassis
- Intel Atom N270 1.6GHz Processor, FSB 533MHz
- One 200 Pin SO-DIMM Socket, up to 2GB DDR2 SDRAM
- DC 11~32V Wide-Range Power Input
- NEMA 4 / IP 65 Compliant Front Panel
- Sealed Resistive Touchscreen

## Specifications

Processor System	Intel® Atom™ N270 1.6 GHz built-in, FSB 533 MHz
Memory	1 x 200 Pin SO-DIMM socket, support up to 2 GB DDR2 SDRAM 533 MHz default 1GB
System Chipset	Intel® 945GSE+ ICH7M
External I/O Port	<ul style="list-style-type: none"><li>• 4 x USB ports</li><li>• 2 X RJ-45 ports (GbE)</li><li>• 1 x DB-9 RS232 (COM 1)</li><li>• 1 x DB-9 (COM2, RS-232/422/485, default RS-232)</li><li>• 1 x VGA port</li><li>• 1 x 2 Pin DC Power Input Terminal Block</li></ul>
Storage	1 x CF slot (Internal) 1 x 2.5" SATA HDD
Expansion Slots	None
OS Support	Windows® CE 5.0, XP Pro, XP Embedded, Windows® 7



## LCD

Display Type Max.	8" TFT-LCD
Resolution Max.	800x600
Color	262K
Luminance (cd/m <sup>2</sup> )	350
View Angle	H:130° / V:110°
Backlight Lifetime	40,000hrs

## Touchscreen

Type	Overlay Resistive Touch
Light Transmission	80%

## Power Supply

Power Input	60W AC Power Adapter
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## Mechanical

Construction	Plastic molding front panel and metal housing
Color	Black
IP Rating	Front Panel IP 65 Compliance
Mounting	Panel / VESA 75x75 Mount
Dimension	231(W)x176(H)x76(D) mm
New Weight	3kgs

## Environmental

Operating	0-50 °C
Storage Temperature	-20-60 °C
Storage Humidity	10-90% @40 °C non-condensing
Certificate	CE/FCC Class A Compliance



Mechanical Drawings

Unit : mm

