

# PPC-3708A-N26

Intel® Atom™ N2600 Dual-Core Processor



## Features

- » 8.4" 450 nits high brightness TFT LCD with LED backlight
- » Dual Ethernet provides continuous network service and allows sharing among different workgroups in two different subnets
- » Robust aluminum front bezel and metal casing
- » IP 66 compliant front panel
- » IEI One Key Recovery solution allows you to create rapid OS backup and recovery (over 4GB storage capacity suggested)

## Specifications

Display	
Backlight MTBF(hrs)	50000
Brightness(cd/m2)	450
Contrast Ratio	600 : 1
LCD Size	8.4"
Max Resolution	800(W) x 600(H)
Environment	
Humidity	10% to 95% (non-condensing)
Operating Temperature	-10°C~50°C
Storage Temperature	-20°C~60°C
Expansion Slots	
Expansion Slots	1 x PCIe Mini card
I/O Interface	
I/O Ports and Switches	2 x RS-232
	1 x RS-422/485
	2 x RJ-45 for LAN port
	2 x USB 3.0
	2 x USB 2.0
	1 x HDMI™
	1 x VGA port
	1 x Line-in, Line-out, Mic-in
	1 x 12 V DC power input jack
	1 x Power switch
RAM	One 204-pin SO-DIMM socket, supporting DDR3 800MHz module for up to 2GB
LCD	
LCD Color	262K
Pixel Pitch (mm)	0.213mm x 0.213mm
Viewing Angle (H-V)	140° / 160°
Physical Characteristics	
Cutout Dimensions	233 x 167
Dimensions (LxWxH) (mm)	244 x 175 x 86.5
Power	

Power adapter	P/N: 63040-010060-110-RS
	60W power adapter (Meets PSE)
	Input: 90VAC~264VAC, 50/60Hz
	Output: 12VDC
<b>System</b>	
Chipset	Intel® NM10
CPU	Intel® Atom™ N2600 dual-core processor 1.6GHz
HDD	1 x 2.5" SATA HDD bay
SSD	1 x mSATA (SATA2 signal)
<b>Touch</b>	
Touch Controller	EETI MBMER4040CPBG
Touch Screen	4-wire resistive type with RS-232 interface
<b>Weight</b>	
Weight	2.2 kg / 4.4 kg
<b>I/O Interface</b>	
I/O Interface	1 x Mic
	1 x Power Switch
	2 x RS-232
	1 x RS-422/485
	2 x USB2.0
	2 x USB3.0
	1 x VGA
	1 x Power In(12V DC jack)
	1 x Line out
	1 x HDMI™
	2 x LAN(RJ-45)
	1 x Line in

## Ordering Information

PPC-3708A-N26/R/2G-R12	8.4" 450 cd/m <sup>2</sup> SVGA Panel PC with Intel® Atom™ N2600 1.6GHz processor, 2GB DDR3 RAM, and resistive touch screen, 9-28VDC input, R12, RoHS
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## Packing List

1 x Power Adpater	1 x Screw Kit
1 x Touch Pen	