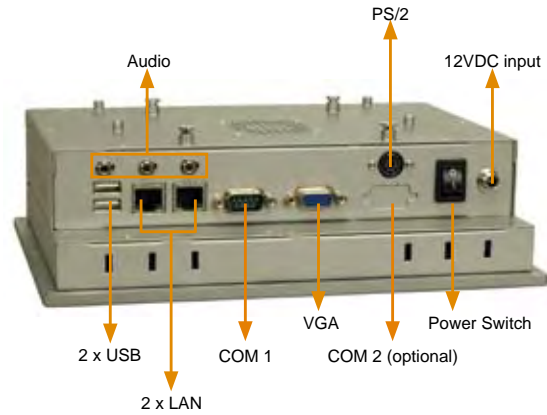


PPC-2708GHS

AMD Geode™ LX 800 Panel PC with 8.4" TFT LCD and Touch Screen



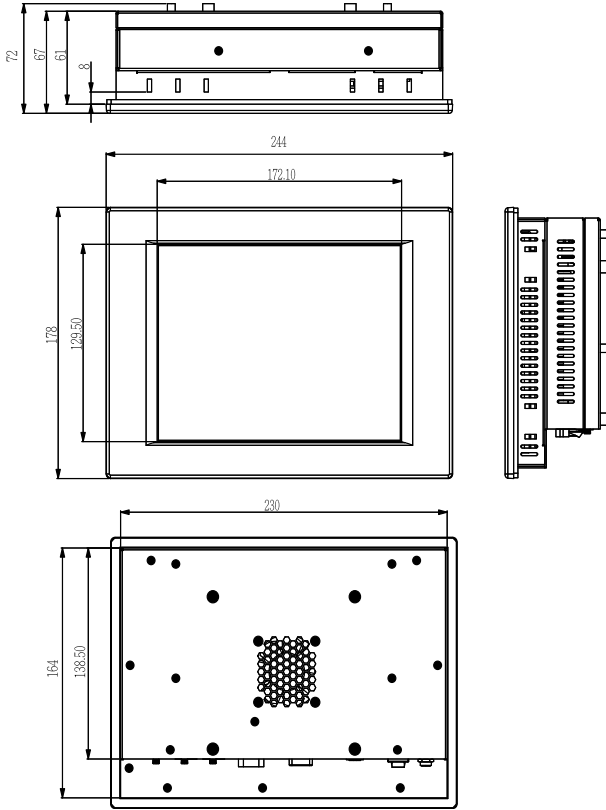
Features

1. 8.4" TFT SVGA LCD
2. AMD Geode™ LX 800 processor
3. Supports 1 GB (max.) 333/444 MHz DDR SO-DIMM
4. Dual 10/100Mbps Ethernet
5. One CompactFlash® Type I/II socket
6. Aluminum die-casting front panel compliant with IP 65 standard

Specifications

CPU	AMD Geode™ LX 800	Touch Screen	4-wire resistive type with RS-232 interface.
		LCD	<ul style="list-style-type: none"> - Resolution :800 x 600 (SVGA) - Brightness : 400 cd/m2 - Contrast Ratio : 500:1 - Viewing Angle (H-V): 120/ 100 - Backlight MTBF : 50000hrs
Chipset	AMD LX 800 + CS5536	Operating Temperature	0 °C~ 50°C.
Memory	One 1 GB (max.) 333/444 MHz DDR SO-DIMM socket	Storage Temperature	-20°C ~ 60°C.
VGA	AMD Geode™ LX 800	Vibration	<ul style="list-style-type: none"> - 5~17Hz 0.1" double amplitude displacement - 17~640 Hz 1.5G acceleration peak to peak
SSD	CF Type II	Shock	10G acceleration peak to peak. (11ms)
Drive Bay	1 x 2.5" SATA/IDE HDD bay	Relative Humidity	5 ~ 95% @ 60°C, non-condensing
Ethernet	Dual Realtek RTL8100C 10/100 Mbps Ethernet controllers	Net / Gross Weight	2.2 Kg / 4.4 Kg
Audio	AC '97 2.3 Realtek ALC655	Dimensions (W x H x D)	244 mm x 178 mm x 67 mm
I/O	<ul style="list-style-type: none"> - 2 x RS-232 port (one for optional touch screen) - 2 x USB 2.0 port - 1 x PS/2 ports (KB/MS) - 1 x VGA out - 2 x LAN - 3 x Audio (Lin-in, Line-out, MIC-in) - 1 x IDE - 2 x SATA 	Power Supply	AC adapter - 60W, 63000-FSP0601AD101C712-RS - Input: 90 ~ 240VAC @ 50/60Hz, Output: 12VDC
		Front Panel Protection	IP 65 Compliant
Expansion	N/A	Certificate	Meets CE, FCC

Dimensions (Unit: mm)



Packing List

Part Number	Description	Amount
19600-000207-RS	Screw Kit	1
33100-000033-RS	Jumper Pack	1
32000-000002-RS	Power Cord	1
63000-FSP601AD101C712-RS	Power Adapter	1
32000-000138-RS	PS/2 Cable	1
PK-084M	Panel Mounting Kit	1
WK-084MS-R10	Wall Mounting Kit	1
	Touch Screen Driver CD / Touch Pen (For T-R model only)	1
	HDD IDE Cable	1
	User Manual & Driver CD	1

Options

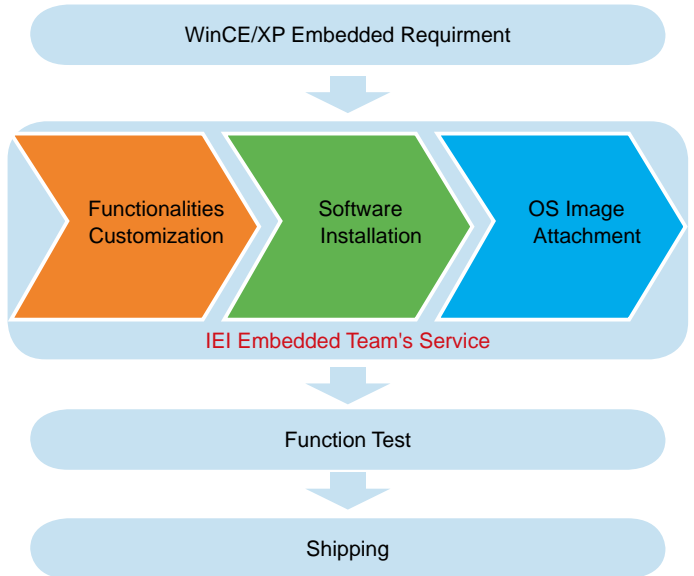
RK-084MS-R10	Rack mount kit
ARM-11-RS	LCD Monitor Arm
STAND-100-RS/STAND-150-RS	LCD Monitor Stand
DK-084MS	Din Mounting Kit

Ordering Information

PPC-2708GHS/LX-800/T-R/256MB	8.4" 400 cd/m ² SVGA TFT Panel PC with WAFER-LX-800 Silver color and Touch Screen, 256MB RAM, RoHS
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IEI OS Build Service Flow Chart

IEI offers OS build service in the industrial CF card as the total solution for embedded Panel PC.



IQ Mount Supporting List

