

PPC

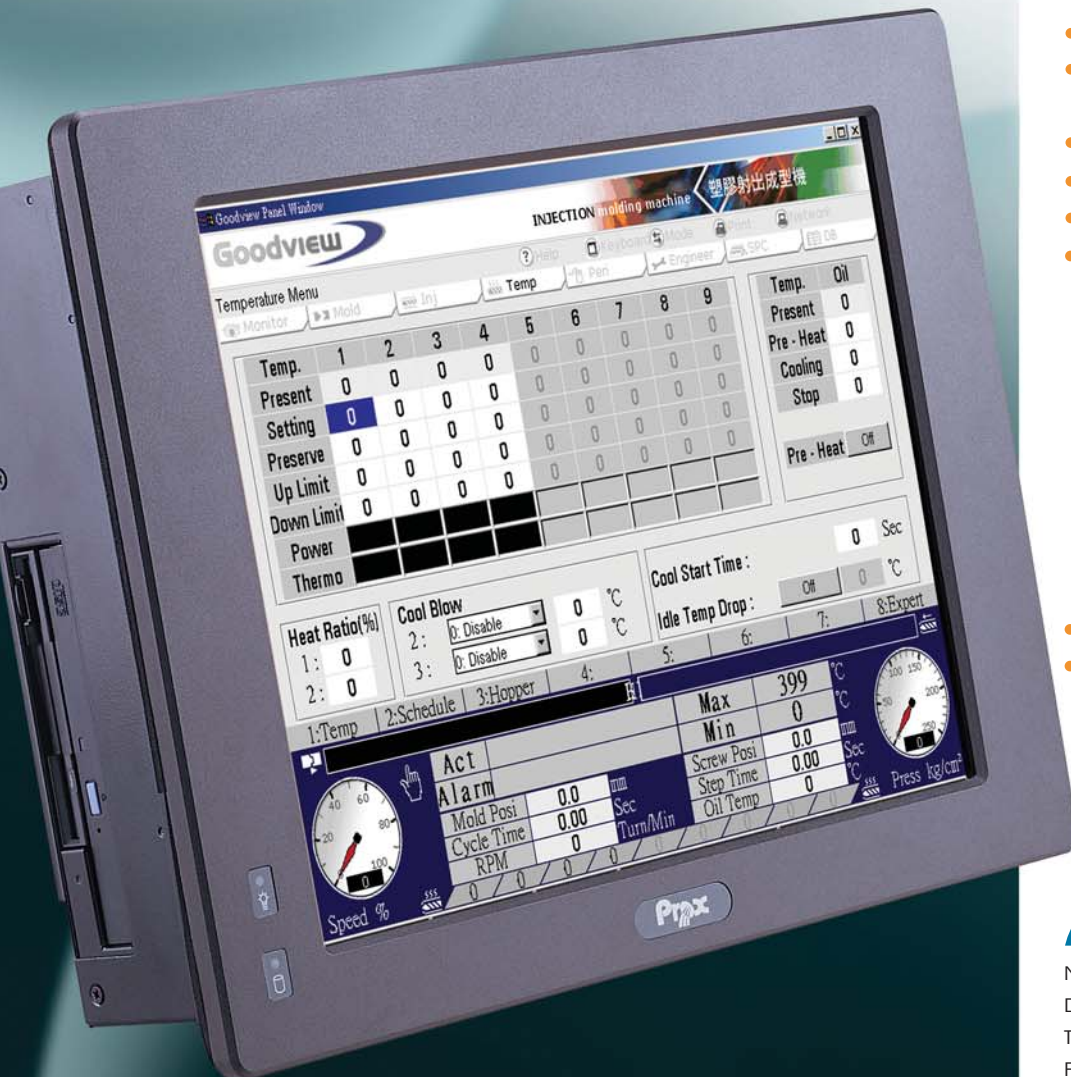
Pentium 4

PPC-7402
PPC-7405
PPC-7407

**Socket 478 P4/P4-M/
Mobil Celeron® /Celeron®
12.1"/15"/17" Panel PC**

Features and Benefits:

- High performance for multimedia solution
- Modularized panel and main case
- Switchable 12.1", 15" or 17" panel
- VESA standard wall mount bracket (optional)
- 1 x HDD (standard)
- 1 x FDD (slim)
- 1 x CD-ROM (slim)
- I/O port highlights:
 - VGA
 - 4 serials, +5V or +12V seletable
 - 1 parallel,
 - 2 USBs,
 - 1 keyboard,
 - 1 mouse,
 - 1 10M/100M/1G LAN,
 - 1 digital I/O port (25-pin),
 - line-in/-out/mic
- Industry level of durability
- Spill proof water-resistant design



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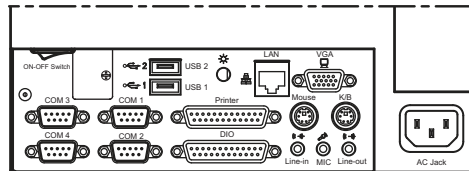
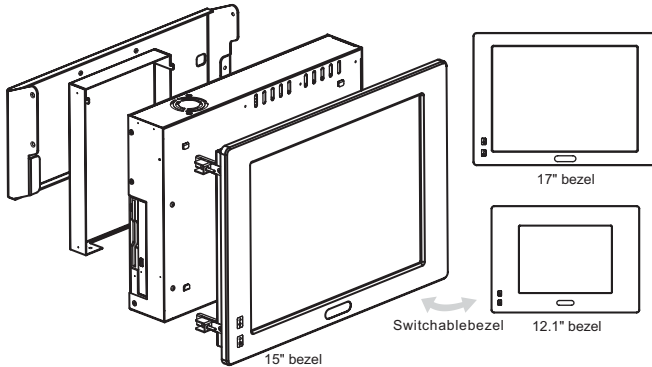
PPC-7402/05/07

Socket 478 P4 12.1"/15"/17" Panel PC

15" Panel

Connector Description

12.1" Panel

**12.1" / 15" / 17" Modularizing View****Mainboard Specifications**

Mainboard	Prox-7400 series
CPU Type	Intel® P4/P4-M/Mobil Celeron® /Celeron®
CPU Frequency	2.0GHz ~ 2.8GHz (400FSB / 533FSB)
Chipset	Intel® 845GV
BIOS	Phoenix-Award PnP, Firmware HUB VGA BIOS
DRAM	1 x 184-pin DDR DIMM up to 1GB
Cache	Built-in CPU
VGA	Intel® 845GV
LAN	Intel® 82541, 10/100/1G Ethernet
	1 x RJ-45 Jack, support Wake-on-LAN
Sound	Realtek ALC202A, AC' 97 Codec
Storage (optional)	1 x DOC up to 256MB, 1 x Compact Flash Slot (Type-II, supports hot swap)
Bus Interface	PCI Bus (optional 1P11 / 3P31)
IDE Interface	2 x EIDE (UDMA-33/66/100)
Serial Port	4 x 16550 UART, COM2 for RS232/422/485
Parallel Port	1 x parallel (SPP/EPP/ECP)

Features

Touch Screen	Analog Resistive (optional)
LCD Display	12.1" SVGA / 15" XGA / 17" SXGA panel
I/O Ports	
USB	2 x USB 2.0
KB & PS2 Mouse	1 & 1

Line-in/ out/ MIC	1 / 1 / 1
Parallel Port (DB25)	1
COM Port (DB9)	4
LAN Port (RJ45)	1
Digital I/O Port (DB25)	1
VGA Port	1

Devices

HDD	1 x standard type (3.5")
FDD	1 x slim type (2.5")
CD-ROM/DVD/Combo	1 x slim type (2.5")
Power Supply	ATX 200W (open frame)

Mechanical and Environment

Operating Temperature	0°C ~ 40°C, 32°F ~ 104°F
Storage Temperature	-40°C ~ 85°C, -40°F ~ 185°F
Humidity	20~90%
Material	Electro Galvanized Steel Chassis, aluminum front bezel (Black with hairiness & sand blast process)

International Protection	IP65
Wall Mount Type	VESA standard
Product Weight (Net)	9.5 kg or 20.9 lb (15")
Dimension (12"&15")	400x300x123.2mm, 15.75" x 11.81" x 4.85"
System Application	Supports Win 98/2000/NT/XP, Linux 8.0/9.0

Certificate: CE, FCC CLASS A

ORDERING INFORMATION

PPC-7400: Bare bone system (without AL Front Bezel/LCD/Touchscreen)
PPC-740X-AB0: Bare bone system (AL Front Bezel + Chassis + M/B + LCD + Touchscreen + 200W ATX Power)
PPC-740X-CB0: Bare bone system (without Touchscreen)
PPC-740X-EB0: Bare bone system (without AL Front Bezel)

OPTIONAL ACCESSORIES

Item	Description	Part Number
CPU	P4/P4-M/Celeron	Contact our sales rep.
DDR SDRAM	256MB DDR	IDM256M-DDR-8150A
FDD	Slim FDD (Black)	EFD-1.44M-2.5-M-R69-3239-B
CD-ROM	Slim 24X CD-ROM	ECD-24X-2.5-Q
Riser Card	1PCI, 1ISA, 1DOC	PAC-7400S1
	3PCI, 3ISA, 1DOC	PAC-7400S2
VESA Strong Arm	8150A ARM HOLD	ER EC-8150A-W-STD

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