



## DisplayPac-PPCR

15" Flat Panel Computer with FCC, CE, and UL Approvals

The DisplayPac-PPCR industrial computers feature a Pentium 4 computing engine up to 2.8 GHz, 15" active matrix TFT LCD, resistive touchscreen, hard drive, floppy, CD-ROM, two PCI expansion slots and power supply in a sturdy, fire-proof plastic enclosure.

The DisplayPac-PPCR is intended for light industrial applications requiring high reliability in a small package.

Tabletop mounting is standard with swing arm or panel mount options.

The DisplayPac-PPCR is FCC, CE, and UL approved and rated to operate from 0° to +40° C at 10 - 90% humidity.

# DisplayPac-PPCR 15" Flat Panel Computer with FCC, CE, and UL Approvals

## Specifications

### Display

- 15" 1024x768 color AMTFT LCD; 250 nit

### Touchscreen

- 5-wire resistive, serial

### CPU

- Socket 478 Pentium 4 CPU up to 2.8 GHz

### Memory

- One 184-pin DDR socket, up to 1 GB

### Display

- Integrated VGA/LCD controller, 2D/3D GUI engine, video memory up to 64 MB (sharing system memory)

### Ethernet

- 10/100BaseT

### Audio

- AC'97 Audio Codec (Line-in, Line-out, and MIC-in)

### VGA port

- One VGA interface

### USB ports

- Four USB ports

### Parallel port

- One supporting SPP/EPP/ECP

### Serial ports

- Three RS-232
- One RS-232/485)

### Keyboard/Mouse

- One PS/2 keyboard
- One PS/2 mouse

### Digital I/O

- Two input, two output with one RJ-11 phone jack

### Expansion slots

- Two PCI

### Front bezel

- HDD, LAN, and power LED indicators

### Power supply

- External adapter

### Storage devices

- 3.5" IDE hard drive, one slim-type CD-ROM, one floppy drive

### Construction

- Inside: heavy-duty steel
- Outside: fire-proof plastic

### Color

- White or black

### Certifications

- FCC, CE, UL

### Environmental

- 0° to +40° C (Operating)
- -20° to +70° C (Storage)

### Dimensions (HxWxD)

- 14.17" x 16.36" x 5.43"  
360 mm x 416 mm x 137.9 mm

## Options

### Storage device

- CD-ROM-R/W (DVD readable)
- DVD-R/W (not UL certified)

### Mount

- Panel mount with brackets
- Swing arm mount: VESA mounting holes

### Drive

- Solid-state memory; call for details

### Operating system

- Windows XP®

## About Computer Dynamics

Computer Dynamics (A GE Intelligent Platforms Company) is a leading global provider of flat panel display solutions for a wide range of industries and applications. Our comprehensive product offering includes open-frame, enclosed, and environmentally sealed flat panel display systems in both computer and monitor configurations. The company is headquartered in the U.S. and is a part of GE Intelligent Platforms. Whether you're looking for one of our standard products or a fully custom solution, Computer Dynamics has the breadth, experience and 24/7 support to deliver what you need. For more information, visit [www.cdynamics.com](http://www.cdynamics.com).

## GE Intelligent Platforms Contact Information

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