

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

All trademarks, brand names, and brands appearing herein are the property of their respective owners.

Visit our website - *Click HERE*

Product Specifications

DisplayPac-OP

12.1", 15", 17" NEMA 12 Panel-Mount Computers with FCC, CE & UL Approvals



Display Specifications

- Display: 12.1" 800x600 AMTFT, 340 nit; 15" 1024x768 AMTFT, 250 nit; 17" 1280x1024 AMTFT, 250 nit

Touchscreen Specification

- Type: 5-wire resistive, serial

Computer Specifications

- CPU: Socket 370 Intel Tualatin up to 1.26 GHz, Pentium III 66/100/133 up to 1 GHz, Celeron 66/100 up to 1.2 GHz, Socket 478 Pentium 4 CPU up to 2.8 GHz (15" and 17" units only)
- Memory: One 168-pin DIMM socket, SDRAM up to 512M
- Display: Integrated VGA/LCD controller, 2D/3D GUI engine, 4X AGP, video memory up 64M (sharing system memory)
- Dual display: VGA and RCA TV-out ports supporting Windows® O/S, mirroring and multiple dual display modes
- Ethernet: 10/100BaseT
- Audio: AC'97 Audio Codec (Line-in, Line-out, and MIC-in)
- VGA port: One VGA interface
- USB ports: Up to four USB ports
- Serial ports: Four ports (3x RS-232, 1x RS-232/485); COM3 used for touchscreen
- Parallel: One port supporting SPP/EPP/ECP
- Floppy: One external interface with DC power (12.1" and 15" units)
- Keyboard/mouse: One PS/2 keyboard, one PS/2 mouse
- Digital I/O: Two input, two output with one RJ-12 phone jack
- Watchdog timer: 64 time intervals
- Expansion slots: One PCI and one PCI/ISA shared; two PCI (17")
- Front bezel: Aluminum bezel (black or silver) standard; small bezel, big bezel (steel, beige) optional

Peripheral & Storage Specifications

- Power supply: 150W ATX (200W P4); input range 100 - 230 VAC @ 47 - 63 Hz
- Storage devices: 3.5" IDE hard drive, one slim-type CD-ROM, one floppy drive

Mechanical & Environmental Specifications

- Construction: Heavy-duty steel; chassis color: beige
- Mounting: Panel mount with brackets
- Dimensions:
  - 12.1": 14.37" x 11.57" x 4.07" (WxHxD) 365 mm x 294 mm x 103.5 mm
  - 15": 16.06" x 13.03" x 4.39" 408 mm x 331 mm x 111.5 mm
  - 17": 17.48" x 14.80" x 5.19" 444 mm x 376 mm x 130 mm
- Certifications: FCC, CE, UL, NEMA 12
- Temperature: 0° - 50°C (operating) -20° to 70°C (storage)
- Relative humidity: 10 - 90% non-condensing
- Shock and vibration: 10G peak acceleration; 5 - 7 Hz, 0.1" double amplitude displacement 17 - 500 Hz, 1.5G acceleration peak to peak

Options

- Storage device: DVD, CD-ROM-R/W
- Power supply: DC 90W, 9 - 16V or 18 - 36V
- Flash drive: Solid state memory; call for details
- Operating system: Windows 2000, 9x, ME, NT, NTE, XP, XPE, Linux

Ordering Information

PAC-OP-<Display>-<CPU-speed>-<Memory>-Options

Specifications may change without notice due to component changes.

Embedded Systems

GE Fanuc Embedded Systems Information Center — Greenville Location

Computer Dynamics, 7640 Pelham Road, Greenville, SC 29615

Phone: (864) 627-8800 • Fax: (864) 675-0106 • www.gefanuc.com/ipc

© 2004 GE Fanuc Automation Americas, Inc. All rights reserved. Celeron, Intel and Pentium are registered trademarks of Intel Corporation. Windows is a registered trademark of Microsoft Corporation. All other brands or names are the property of their respective holders. Specifications are subject to change without notice. Reproduction or copying of images is prohibited without the express written permission of GE Fanuc Embedded Systems, Inc.07/04 GFA-429M

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

Artisan Scientific Corporation dba Artisan Technology Group is not an affiliate, representative, or authorized distributor for any manufacturer listed herein.

We're here to make your life easier. How can we help you today?

(217) 352-9330 | sales@artisantg.com | artisantg.com

ARTISAN® TECHNOLOGY GROUP