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**Contact us:** (888) 88-SOURCE | [sales@artisanng.com](mailto:sales@artisanng.com) | [www.artisanng.com](http://www.artisanng.com)

## Product Specifications

### Panel C

#### 15" Flat Panel Computer with Built-in Alpha & Numeric Keypad



The Panel C features a bright 15" XGA active matrix color TFT LCD, and is powered by a Pentium III 1 GHz processor with up to 512M RAM. Built-in numeric keypad, side keys (PC control and CNC), and function keys (Fx and Alpha) provide human-machine interface. Status LEDs indicate power, run, fault, etc. The unit features a 40-gigabyte hard disk drive for data storage.

Facilitating ease of use are side-access serial ports, parallel port, USB port, external monitor port, I/O link, and an Ethernet port. Removable hard drive and power supply, along with front-accessible USB and CompactFlash, make for simple maintenance. Your choice of clip or stud mount ensures quick and easy installation of the lightweight unit – only 20 pounds in all. PCI and ISA slots in conjunction with a 133 MHz front-side bus permit ample system expansion.

#### Specifications

- Dimensions 18.85" x 13.85" x 6.40" (WxHxD)  
478.8 mm x 351.8 mm x 162.7 mm
- Display 15" 1024x768 256k color AMTFT LCD
- Viewing area 12" x 9" (WxH), 15" diagonal  
305 mm x 229 mm
- Touchscreen Resistive
- CPU Pentium III 1 GHz and 133 MHz processor front-side bus
- Memory 128M RAM (expanded to 512M) single DIMM slot
- Video 4M dedicated and shared main memory
- Diagnostics function Watchdog timer, temperature and fan status monitoring on the Smbus

- Front LED Fault/HDD, CAPS lock; function (text mode), power, CompactFlash ready
- Hard drive Removable 2.5" hard disk drive 40G (vibration resistant mounting)
- I/O ports Front access: CompactFlash port; two USB (Rev 1.1) ports  
Side access: 10BaseT/100BaseTx Ethernet; one USB (Rev 1.1); ECP+EPP parallel port; two RS-232 serial ports; PS/2 keyboard and PS/2 mouse port
- Expansion slots One PCI, one PCI/ISA slot
- Function keys Vertical side keys: eight keys along each side of display with full number keypad and keyboard functions (Arrow keys, Tab, Esc, Space, Alt, Delete, Ctrl, etc.) PC programming standard  
Horizontal keys: 28 keys located below display for user programmed functions. Text mode key (lock) for alpha characters. CAPS Lock key for alpha characters caps switch.
- Floppy External FDD connector for operator panel mounting
- CD-ROM External IDE connector for operator panel mounting
- Power supply 120/240 power supply standard auto-sensing; 24 VDC option
- Mounting Clip or stud
- Operating system Windows 95, 98, ME, NT, 2000, XP
- Environmental NEMA 4/4x/12; IP65 (panel mount)
- Certification CE, UL, Class I, Division 2
- Temperature 0° - 50°C (operating)  
-20° to 60°C (storage)
- Relative humidity 5 - 80% non-condensing
- Shock and vibration 5 - 500 Hz, 1G; 15G / 11 msec, 3 shocks / 6 axis', ½ sine pulse (operational); 20G / 11 msec, 3 shocks / 6 axis', ½ sine pulse (non-operational); 4.0 KV direct contact electrostatic discharge

#### Ordering Information

##### PANELC-<DRAM>-Mount

*Specifications may change without notice due to component changes.*



**GE Fanuc Embedded Systems Information Center — Greenville Location**  
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