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Find the *GE Fanuc Panel C* at our website: *Click HERE*

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.

FANUC
Embedded Systems

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