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.

Find the *Digital Computer Integration Predator III* at our website: ***Click HERE***

Digital Computer Integration
1009 Jupiter Rd. #100
Plano, TX 75074
(972) 509-9180 / Fax (972) 509-9280

Predator III



Features

- Modular design
- Intel Pentium PIII FCPGA 850MHz
- Sealed System
- DC Input Power
- Lightweight Aluminum Enclosure
- Transportable
- FCC Class B-Std. Mil-Std 810E (tailored)

General Specifications

Processor:
Intel Pentium PIII FCPGA 850MHz
133 Mhz Front Side Bus

Memory:
Up to 1GB SDRAM

HDD & Storage:
13 GB Std (Upgradeable to 20 GB)
24X CD-ROM Drive (STD)
Solid State Disk (optional)

Display:
12.1" Active Matrix TFT-LCD 800x600
1500 NIT Direct Sun Readable Display
18 Programmable Function Keys
6' Display Cable (15' & 25' optional)
Dual Independent Display(Optional)

Video:
128 bit 2D/3D Accelerated Graphics Controller
4 Meg Std. with up to 64 MB Video Memory
TV-Output to NTSC, PAL and S-VHS
(USB TV optional)

Input Power:
12 to 32 VDC Auto Range

Outputs:
1-Parallel, 3-Serial (5 optional)
1-10/100BASE-T Fast Ethernet
1-VGA, 1-Keyboard, 1-PS/2 Mouse
3-PC104 Slots for Add-on Devices

Keyboard:
72 or 84 Key (114 Key optional)
Meets NEMA IP65 requirements

Operating Systems:
Windows 95, 98, NT, Linx

Environmental Specifications

Dimensions & Weight:
CPU (L) 13.0" x (H) 7.75" x (W) 6.5" - 12 Lb.
Display 12.5"(H)x 13"(W)x2"(D) - 7 Lb.

Environmental Specifications:
Mil-Std 810E (tailored)

Shock/Vibration:
Operating: 50g. peak, 11msec
Operating: 11.5gms@50Hz-500Hz, 3-axis

Power:
Operational: 12.0 VDC@7.0A (72 W)
Suspend Mode: 12.0 VDC@1.8A(21W)

Temperature / Humidity:
Operating -10°C to 65°C
Non-Operating: -40°C to 75°C
5% to 95% non-condensing

Altitude:
Operating: 15,000'
Non-Operating: 40,000'

MTTR / MTBF:
30 minutes/15,000 Hours (estimated)
40,000 Display Backlight

EMI/RFI:
FCC Class B, CISPER 22

System Options:

- (4) Additional Serial ports
- DGPS 12
- Dual display NTSC/PAL TV
- Backlighted Keyboard
- CDPD
- Video In
- IrDA
- 3 FireWire Conn.
- Ultra Wide SCSI
- Sound Blaster

Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

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