ARTISAN®
TECHNOLOGY GROUP

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

Artisan Technology Group
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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.

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- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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Find the *Comark / Nematron ICC-5L6-HS1* at our website: ***Click HERE***

Nematron ICC Family iPCs

Our Most Expandable Compact iPC

Nematron's premiere hardware family is the Industrial Control Computer™ or ICC Family. These rugged, fully integrated PCs feature a hinged back chassis that can be quickly removed for installation and maintenance. The front panel has a high quality membrane keypad consisting of: 26 numeric, control and cursor keys; 26 programmable, relegendable alpha functions; and 16 reprogrammable function keys. A latching door provides access to drives and ports.

Built to withstand high temperatures, shock, and electromagnetic interference, these units are rated NEMA 4/4X/12 (when properly mounted in an enclosure) and have the customary CE Mark, UL, cUL and FCC certifications.



Nematron's powerful control and HMI software (see attached pages) can be preinstalled on any of our industrial PCs to deliver a complete, validated solution for discrete and process control, HMI and SCADA.



Base Specifications

- Anti-glare display
- Three ISA slots, three 3 PCI slots, and one shared slot
- Built-in I/O:
  - One 10/100 Base-T Ethernet with boot capability
  - Two USB 1.1 ports
  - Keyboard and mouse ports (PS/2)
  - Two RS-232 serial ports (one reserved for touchscreen)
  - One parallel port (ECP/EPP)
- Programmable 68-key alphanumeric keypad
- Heavy-duty steel construction, aluminum front bezel
- 0° to 50° C operating temperature
- 85-264 VAC auto-ranging power supply
- CE Mark, UL, cUL and FCC Part 15 Class A
- Rated NEMA 4/4X/12 at the front panel when properly mounted in an enclosure

Configurable Options

- Intel® Celeron® or Pentium® processor
- 64 MB RAM standard, expandable to 512 MB
- 60 GB hard drive, fixed or removable
- Floppy, CD-ROM, CD-RW or DVD
- 5-wire analog resistive touchscreen
- MS-DOS, WinNT, Win2K or WinXP
- Optional stainless steel bezel and 24VDC power supply

Nematron

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Model	Display	Resolution	Cutout W x H	Depth
ICC-5500	10.4" color TFT	VGA (640x480)	15.03 in x 11.78 in (382 mm x 299 mm)	9.10 in (231 mm)
ICC-6500	12.1" color TFT	SVGA (800x600)	15.38 in x 12.75 in (391 mm x 324 mm)	9.20 in (234 mm)
ICC-8500	15.0" color TFT	XGA (1024x768)	16.77 in x 14.60 in (426 mm x 371 mm)	9.94 in (253 mm)

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.

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

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