



Artisan Technology Group is your source for quality new and certified-used/pre-owned equipment

- FAST SHIPPING AND DELIVERY
- TENS OF THOUSANDS OF IN-STOCK ITEMS
- EQUIPMENT DEMOS
- HUNDREDS OF MANUFACTURERS SUPPORTED
- LEASING/MONTHLY RENTALS
- ITAR CERTIFIED SECURE ASSET SOLUTIONS

SERVICE CENTER REPAIRS

Experienced engineers and technicians on staff at our full-service, in-house repair center

*InstraView*SM REMOTE INSPECTION

Remotely inspect equipment before purchasing with our interactive website at www.instraview.com ↗

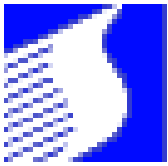
WE BUY USED EQUIPMENT

Sell your excess, underutilized, and idle used equipment. We also offer credit for buy-backs and trade-ins. www.artisanng.com/WeBuyEquipment ↗

LOOKING FOR MORE INFORMATION?

Visit us on the web at www.artisanng.com ↗ for more information on price quotations, drivers, technical specifications, manuals, and documentation

Contact us: (888) 88-SOURCE | sales@artisanng.com | www.artisanng.com



SYCARD
TECHNOLOGY

PRODUCT BRIEF

PCCtest 172

16-bit PC Card Socket Tester

Overview

The PCCtest 172 socket tester provides a quick and accurate way to verify the functionality of a 16-bit PC Card host socket. Housed in a Type II PC Card, the PCCtest 172 is fully self-contained. It can verify all data, address and control signals on a PCMCIA Release 2.1 or PC Card '95 compliant interface. The PCCtest 172 model supports mixed voltage operation and the voltage sense pins defined in the PC Card Specification.

The PCCtest's integrated A/D converter measures the socket's supply and programming voltages. A custom ASIC provides test coverage for all other pins.

The PCCtest 172 is designed for the special requirements of 16-bit PC Card hosts based on the Intel SA-11xx series of controllers. Software developed for the PCCtest 170 requires minimal modifications to run on the PCCtest 172.

The PCCtest 172 is designed to verify all pins and will insure that your system operates with a wide variety of PC Cards.



Key Features

- Standard Type II PC Card form factor
- Accurate Vcc and Vpp measurements
- 3.3V/5.0V operation
- Uses quality connectors for long service life
- Verifies the following interface signals:
 - Address lines (26)
 - Data lines (16)
 - Card Selects (2)
 - R/W strobes (4)
 - Vpp and Vcc levels
 - Battery Voltage Detects (2)
 - -Reset, Ready/Busy, Write Protect and Wait
 - -Voltage Sense (2)

Mechanical Specifications

Physical

- Width: 54 mm
- Length: 84.6 mm
- Thickness: 5.0 mm

Electrical

+5V+ 10% @ 100mA max
+3.3V + 0.3V @ 100A max

Environmental

Temp 0 to 50 C
Humidity 8% to 80% non-condensing

Accessories Supplied

- PCCtest 172 Technical Reference Manual





Artisan Technology Group is your source for quality new and certified-used/pre-owned equipment

- FAST SHIPPING AND DELIVERY
- TENS OF THOUSANDS OF IN-STOCK ITEMS
- EQUIPMENT DEMOS
- HUNDREDS OF MANUFACTURERS SUPPORTED
- LEASING/MONTHLY RENTALS
- ITAR CERTIFIED SECURE ASSET SOLUTIONS

SERVICE CENTER REPAIRS

Experienced engineers and technicians on staff at our full-service, in-house repair center

*InstraView*SM REMOTE INSPECTION

Remotely inspect equipment before purchasing with our interactive website at www.instraview.com ↗

WE BUY USED EQUIPMENT

Sell your excess, underutilized, and idle used equipment. We also offer credit for buy-backs and trade-ins. www.artisanng.com/WeBuyEquipment ↗

LOOKING FOR MORE INFORMATION?

Visit us on the web at www.artisanng.com ↗ for more information on price quotations, drivers, technical specifications, manuals, and documentation

Contact us: (888) 88-SOURCE | sales@artisanng.com | www.artisanng.com