

# **BocaVision JNC205**

# BocaVision JNC205 Java Network Terminal.

# A cost-effective, full-function, server-based client

The BocaVision™ JNC205 Java™ network terminal is a versatile information appliance. About the size of a school textbook, it's ideal for limited desktop space. The JNC205 includes a mouse and keyboard, and works with 10/100BaseT Ethernet (auto sensing). It supports Citrix® ICA® and remote desktop protocols through a high-powered, customized Linux operating system and full implementation of Infomatec's Java Network Technology™ (JNT).

## Introduce ease of use.

This Linux-based terminal provides easy access to the Internet and virtual

private networks via its customized local browser. In addition, it reduces data traffic demands on the network and conserves server utilization.

# Easy configuration.

Thanks to the JNC205's administrative tools and setup programs, network administrators find it easy to configure, manage and upgrade.

# Enjoy a long system life.

Since software applications are resident on the terminal server, this design enjoys a much longer useful life than today's personal computers. The customized Linux architecture is embedded in a 16MB M-Systems' DiskOnChip.





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# Key Features:

- Infomatec's Java Network Technology (JNT)
- Embedded Linux operating system
- National Semiconductor<sup>®</sup> Geode<sup>™</sup> GXm series
- M-Systems DiskOnChip
- Local Netscape® customized browser
- Remote desktop protocol
- Citrix Independent Computing Architecture (ICA) protocol
- Terminal emulation



# **BocaVision JNC205**

# **Specifications**

#### Processor

• National Semiconductor® Geode™ GXm series

#### Network

• 10/100BaseT Ethernet (auto sensing)

#### Memory

• 32MB

#### Flash

• 16MB DiskOnChip

#### Video

• VGA output (up to 1280 x 1024 at 75 Hz)

#### Audio

• 16-bit stereo

#### **Protocols**

• DHCP, TCP/IP, DNS, PPP, BOOTP, NFS, SMB

#### **Printer**

• DB-25 female parallel printer port

### **Power Supply**

• AC inlet 60 W universal

### **Connectors**

- RJ-45 network connector
- VGA
- One DB-25 female parallel port
- Two DB-9 male serial ports
- PS/2 keyboard port
- PS/2 mouse port
- Line out
- AC power connector

# **Local Software**

- Netscape® customized browser
- Citrix® ICA® client
- Remote desktop protocol client
- WinCentric Client (remote presentation protocol)
- Terminal emulation software
  - -3270
- Telnet
- Wyse 60, ANSI, AT386, VT320, BA80 and SNI97801 (7-bit, 8-bit)

# **Components**

- BocaVision™ system unit
- System unit stand
- $\bullet$  PS/2 keyboard
- PS/2 mouse
- Power cord
- User's manual
- Setup guide
- Registration card

#### **Dimensions**

- Width: 8.8" (22.0 cm)
- Length: 11.6" (29.0 cm)
- Height: 2.1" (5.3 cm)
- Weight: 5.3 lb. (2.40 kg)

# Listings

- CE approved
- UL listed



## **BocaVision**

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For more information, please contact an authorized BocaVision reseller.



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