

# Access for Windows VT340 Release 4.20

## ■ Display Emulation

- VT340 with ReGIS Graphics support
- VT320
- VT220
- VT102
- VT100
- VT52
- IBM PC Line Draw Support
- Dynamic Data Exchange (DDE) support

## ■ Communications Support

- Network support includes:
  - Interrupt 14 redirection
  - LAT
  - CTERM
  - TCP/IP (Winsock compliant)
  - Novell's NASI protocol
- COM Ports 1-4 serial/modem connections (at data rates up to 115,200 baud)
- X.25 via Eicon's X.3/X.28/X.29 software PAD emulation

## ■ File Transfer Protocols

- Kermit
- Xmodem
- Ymodem
- Zmodem
- ASCII

## ■ Eicon WFTP Pro File Transfer Client

- Offered in both 16 and 32-bit versions
  - auto-detects the user environment and installs the appropriate version

- Operates with any Winsock 1.1-compatible TCP/IP product
- Retention of site profile enabling users to quickly access an FTP site
- Advanced profile parameter support for timeouts, specifying a port number, passive file transfers and firewall usage
- Multi-file transfers using standard Windows methods
- Auto-reget on failed transfers
- Support for more than 20 remote file systems
- Command line file transfer option
- Split window allowing users to view both local and remote file and directory information
- Ability to change, make and remove directories and view, execute, rename and delete files
- Support for ASCII, binary, L8 and auto detect file transfer modes

## ■ Graphics Support

- ReGIS graphics support
- Sixel operations support
- Tektronix 4010/14 emulation supporting all Tektronix operating modes and font sizes: Alpha mode, Graph and Point Plot mode, Incremental Plot mode, GIN mode, and two extra enlarged font sizes are included to improve readability of graphics text

- Retrographics VT640 draw, undraw and complement modes are
- supported in Tektronix 4010/14 emulation
- ReGIS command language support
- TrueType and ReGIS custom characters
- High resolution printing
- Supports 3 scaling modes for display and graphs of ReGIS and Sixel graphics:
- Unscaled (800x480)
- Scaled Maintaining Aspect Ratio
- Scaled Filling the Screen
- Cut and Paste graphic images to the Windows clipboard in bitmap format
- Line style to color mapping
- Scroll memory supported
  - True Color capabilities for palette-based devices capable of displaying 256 colors
- Color dithering supported for lower resolution devices

## ■ Printer Support

- Local printer support
- Under host or local control, the emulator can be switched to auto or controller print mode to print reports from the host computer system
- Bitmap printing
- High resolution (rebuilt graphics) printing

## ■ Configuration utilities

- Built-in modem phonebook. Up to 50 numbers can be stored to perform automatic logins
- Keyboard type
- Keyboard remapping
- Programmable mouse support (mouse click mapping)
- Scrollback memory with graphics
- Customizable (programmable) toolbar
- Support for Windows keyboards and character sets

## ■ Miscellaneous Features

- Dynamic font re-sizing
- Maximize Workspace option allows for a "Full screen" terminal look
- File server installation
- 80 to 132 column display
- Number of lines displayed in the emulation window is variable from 24 to 48.

- Single Document Interface (SDI). Supports up to 8 instances of itself. Includes a switch dialog box that displays each instance of the emulator that is open. Switching between instances is as easy as double clicking on the icon.
- Context-sensitive on-line Help
- Supports WordPerfect mode which allows editing of VAX or UNIX WordPerfect files using keystrokes identical to the DOS version of WordPerfect.

## ■ EiconCard LAN Client

- Windows 3.X client
  - X.3/X.28/X.29 Host and Terminal PAD software: supports popular third-party applications for terminal emulation (ASCII hosts) and file transfer
  - Supports popular communications packages through the Windows COM port
  - VxD-based PAD for Windows for Workgroups that is 50% faster than the DOS version
  - Includes on-line Help
  - Supports IPX/SPX, TCP/IP and NetBIOS
- DOS Client
  - X.3/X.28/X.29 Host and Terminal PAD software: supports popular third-party applications for terminal emulation (ASCII hosts) and file transfer
  - Supports popular communications packages through the INT 14
  - Supports IPX/SPX, TCP/IP and NetBIOS

## ■ Technical Requirements

- TCP/IP Interface:
  - Winsock 1.1-compliant TCP/IP stack with a LAN adapter or an asynchronous modem
- Serial Interface:
  - Asynchronous modem, and/or Eicon OSI LAN Gateway for DOS, or Connections for Unix, Connections for Windows NT

## ■ Workstation Requirements

- Intel-386 or higher IBM-compatible PC
- Microsoft Windows 3.1 or Microsoft Windows for Workgroups 3.11

- 4 MB of RAM
- Microsoft Windows-compatible mouse (recommended)

■ **Packaging Contents**

- 1 CD
- Access for Windows VT340 QuickStart Booklet
- Software License Agreement
- Software Registration Card

<b>Ordering Information</b>	
<b>Product Name</b>	<b>Product Code</b>
Eicon Access for Windows VT340	315-170
<b>Related [items]</b>	
OSI LAN Gateway (DOS)	315-379
OSI PC Gateway (DOS)	315-397
Access for DOS VT220	315-331
X.25 Connect for Unix	315-218
Connections for Windows NT	315-195

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