eicon technology corporation

## Access for Windows 3270 Release 4.20

## **■** Display & Printer Emulation

- IBM 3278 display (Models 2, 3, 4, 5)
- IBM 3279 color display (Models 2A, 2B, 3A, 3B and S3G)
- tn3270 display emulation
- IBM 3287 Printer (LU1 and LU3)
- tn3287 printer emulation (RFC 1646)

#### **■** File Transfer

- IND\$FILE File Transfer
- PS/CICS DISOSS File Transfer support
- CICS, TSO and VM hosts
- Optimized IND\$FILE for Proginet

# ■ Host Connection Types Supported

- LAN Gateways
  - Eicon InterConnect Server/Gateway
  - Eicon SNA LAN Gateway
  - Microsoft SNA Server
  - Novell NetWare for SAA (V. 1.x and 2.0)
  - IBM PC/3270 Emulation Program Gateway
  - IBM Communications Server for OS/2 Warp

#### Direct Connections

- tn3270
- Desktop DLSw™ (RFC 1795 & 1434)
- 802.2 LLC (Token-Ring or Ethernet)
- SDLC
- X.25 (QLLC, DSP and DSI)

- IBM DFT Coax
- CUT Coax

#### Dial-up Connections

- 802.2 LLC over ISDN
- X.31 (X.25 over ISDN)
- Desktop DLSw

#### APPC Connectivity

- Desktop DLSw (RFC 1795 and 1434)
- 802.2 LLC
- Eicon Gateways

## **■** LANs Supported

- Novell NetWare
- TCP/IP
- NetBIOS-compatible

#### **■** Administration

- Remote installation support via Microsoft (SMS) Systems Management Server
- End-to-end data encryption (with Algorithmic Research Ltd.'s host software)
- Response Time Monitor (RTM) for Eicon Technology gateway connections
- LAN file server installation
- Enable/Disable entire menus and individual commands
- Un-Install utility
- Fail-safe operation for Eicon SNA Gateway



## **■** Host Graphics Support

- All Points Addressable (APA) Vector Graphics with graphics mouse and cursor
- S3G Graphics (Programmed Symbols and Compression)
- GDDM and SAS 6.0.8
- Print Screen functionality to print host graphics
- Copy and paste host graphics as bitmaps or Windows Metafiles (WMF)

### **■** Programming Interfaces

- WOSA-compliant WinAPPC support
- Eicon's WinHLLAPI implementation
- Eicon Technology's AFWAPI
- EHLLAPI fully compatible with IBM OS/2 EE Version 1.1
- DOS-box EHLLAPI
- EHLLAPI testing and tracing utility

#### **■** Eicon's Access for Windows Interface

- Integrated 3270/5250 desktop when installed alongside AFW 5250
- Multiple session display and printer support
   -MDI (up to 32 concurrent sessions)
   -SDI (up to 12 copies of Access)
- Mouse-activated Hot Spots
- Graphical toolbar and toolbar editor
- Macro record and playback
- Supports Access Tools for ProMacro scripting language
- Session-based configuration
- Supports full-screen mode (no menus)
- Dynamic font resizing
- Graphical keyboard remapping
- Type-ahead support
- Context-sensitive help and communications setup

## **■** Keyboards and Languages

- English, French, German, Spanish, and Italian language versions on one CD (International Edition CD only)
- All Help and user documentation is provided in English only
- Supports translation tables, code pages and keyboard layouts for the following countries: Austria, Belgium, Brazil, Canada, Central and Eastern Europe, Croatia 

  Denmark, Finland,

France, Germany, Greece, Holland, Hungary, Italy, Latin America, Norway, Poland, Portugal, Serbia, Slovenia, Spain, Sweden, Switzerland, Turkey, United Kingdom and United States.

Custom code page utility

### **■** Technical Requirements

- AFW requires one or more of the following:
  - Token-Ring or Ethernet adapters providing access to LAN Gateways and 802.2 LLC connections
  - Eicon Technology's EiconCard with SNA PC Gateway for stand-alone SDLC and X.25 connections
  - IBM DFT Coax or CUT Coax and compatible adapters, including IBM, Eicon, DCA, Attachmate and Xircom
  - Token-Ring, Ethernet adapters with Winsockcompliant or Berkeley Sockets 4.2-compliant TCP/IP stacks for tn3270 connections
  - DLSw-enabled router local to destination host and Winsock-compliant TCP/IP stack for Desktop DLSw connections
  - Eicon Diva for Windows\*\*, ISDN line, and an NT-1 (NA only) for 802.2 LLC over ISDN or X.31 connections

## **■** Workstation Requirements

- Intel 386 or higher IBM-compatible PC running Microsoft Windows 3.1 or Windows 95
- 16 to 20 MB of space on the hard drive
- CD ROM drive required for installation (on file server or client)\*

## **■** Packaging Contents

- Access for Windows 3270 Rel. 4.20 CD
- One QuickStart Booklet
- Software License Agreement
- Software Registration Card
- \* A 3.5" diskette media kit is available on demand
- \*\* Available at later date
- † Central and Eastern European code pages must be used for these countries. Keyboard layouts and translation tables are only supported for these languages if Microsoft Windows for Central and Eastern Europe is installed and running

Ordering Information	
Product Name	Product Code
Access for Windows 3270 Rel. 4.20 International	315-196
Edition	
Access for Windows 3270 Rel. 4.20 (English)	315-331

Related [items]
Access for Windows 5250 4.20 International Edition
Access for Windows 5250 Rel. 4.20 English
Access for Windows 3270 (English) Diskette Media Pack*
Access for Windows 5250 (English) Diskette Media Pack*
Eicon InterConnect Gateway for NetWare
Eicon InterConnect Server
Microsoft SNA Server for Windows NT
Novell NetWare for SAA 2.0
IBM Communications Manager/2
SNA LAN Gateway for UNIX (SCO UNIX)
SNA LAN Gateway for UNIX (SCO UNIX)
SNA LAN Gateway V3R3 (DOS)
SNA PC Gateway V3R3 (DOS)

<sup>\*</sup> Diskette Media Packs are only available after the CD-ROM media version has been purchased.







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