RI40

R140 COMPUTER SYSTEMS

Acorn introduces the R140 workstation, first in a range of desktop products that make use of commonly available software applications and offer networked interworking with standard products from other manufacturers. Models available now are:

R140 workstation (UNX01/AKA25) - desktop UNIX workstation with 4Mbyte of RAM, internal 60Mbyte (unformatted) hard disc, internal 3.5" 1Mbyte (unformatted) floppy disc, four expansion slots (three empty), Ethernet and 'thin' Ethernet ports, one serial port, one parallel port, 103-key 'enhanced PC' style keyboard and three button mouse, configured to support monitors with resolutions up to 1152×900 in monochrome and 640 × 480 in colour. Berkeley 4.3 UNIX with System V kernel extensions, demand paged virtual memory, C and Bourne shells, Berkeley programmers and documentors tools, TCP/IP with Berkeley networking commands, NFS (server and client) with Yellow Pages, full ANSI C compiler, X Window System (Version 11), X.desktop icon window manager, MS-DOS and RISC OS capable. R140 Operations Guide, RISC iX Users Guide, RISC iX X.desktop Guide and all RISC OS manuals included. Twelve months on-site maintenance and hot-line telephone diagnostics and assistance included. £3949 excluding VAT (Price does not include monitor)

R140 base system (UNX01) – stand-alone UNIX PC with 4Mbyte of RAM, internal 60Mbyte (unformatted) hard disc, internal 3.5" 1Mbyte (unformatted) floppy disc, four expansion slots, one serial port, one parallel

port, 103-key 'enhanced PC' style keyboard and three button mouse, configured to support monitors with resolutions up to 1152 × 900 in monochrome and 640 × 480 in colour. Berkeley 4.3 UNIX with System V kernel extensions, demand paged virtual memory, C and Bourne shells, Berkeley programmers and documentors tools, TCP/IP with Berkeley networking commands, NFS (server and client) with Yellow Pages, full ANSI C compiler, X Window System (Version 11), X. desktop icon window manager, MS-DOS and RISC OS capable. R140 Operations Guide, RISC iX Users Guide, RISC iX X.desktop Guide and all RISC OS manuals included. Twelve months on-site maintenance and hot-line telephone diagnostics and assistance included. £3500 excluding VAT (Price does not include monitor)

Ethernet expansion card (AKA25) – internal expansion card for R140 to provide both (thick) Ethernet and Thin Ethernet (Cheaper-net) ports. Complete with fitting instructions. All driver and networking software included in all RISC *i*X machines. £449 excluding VAT

Future expansion options from Acorn will include SCSI expansion card, Floating Point expansion card, Programmers Reference Manual and System Administrators Guide.

Third party expansion options include multiple serial port expansion card, IEEE 4888 interface expansion card and other Archimedes expansion options.





Every effort has been made to ensure that the information in this leaflet is true and correct at the time of printing. However, the products described in this leaflet are subject to continuous development and improvement and Acorn Computers Limited reserves the right to change their specifications at any time. Acorn Computers Limited cannot accept liability for any loss or damage arising from the use of any information or particulars in this leaflet.

Copyright © Acorn Computers Limited 1989

ACORN and ARCHIMEDES are trademarks of Acorn Computers Limited. ETHERNET is a trademark of Xerox Corporation. MS-DOS is a trademark of Microsoft Corporation. UNIX is a trademark of AT & T. VT220 is a trademark of Digital Equipment Corporation. X.desktop is a trademark of IXI Limited. X WINDOW SYSTEM is a trademark of the Massachusetts Institute of Technology.

For further information contact your local dealer.

Acorn Computers Limited Fulbourn Road Cherry Hinton Cambridge CB1 4JN England Telephone (0223) 245200 Telex 817875 ACORN G Fax (0223) 210685 Viewdata (0223) 243642

APP221 FIRST EDITION MARCH 1989

ACORN RI40

