



## PRICE LIST

March 1990

**Quintek Limited**  
**Parallel Processing**

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# HARDWARE PRICE LIST

March 1990

Part Name	Description	Price	Price
		T800-20	T800-25
<b>QUINTEK VECTOR ACCELERATOR BOARDS</b>			
<b>TRAM TRANSPUTER MODULES</b>			
QVA-T	1 x T800-25 and 1 x Zoran ZR34325 supplied with driver and FFT library software and application notes. Available with a range of memory options:		
QVA-T-D1M-Z20	with 1MByte DRAM and 256K zero wait SRAM 20MHz Zoran ZR34325 Complete fitted to Inmos B008 Motherboard		£ 3,300
QVA-T-D4M-Z20	with 4MBytes DRAM and 256K zero wait SRAM and 20MHz Zoran ZR 34325 Complete fitted to Inmos B008 Motherboard		£ 3,950 £ 3,950 £ 4,600
<b>QUINTEK VECTOR ACCELERATOR BOARDS FOR THE IBM PC/AT</b>			
QVA-PC	1 x T800-25 and either 1 or 2 x Zoran ZR34325 and dual port RAMs. Supplied with driver and FFT library software and application notes. Available with a range of memory options:		
QVA-PC-D4M-1Z20-S320K	with 1 x ZR34325, 4 MBytes transputer memory and 320K static RAM		£ 6,500
QVA-PC-D4M-2Z20-S512K	with 2 x ZR34325, 4 MBytes transputer memory and 512K static RAM		£ 7,950
QVA-PC-D16M-2Z20-S512K	with 2 x ZR34325, 16 MBytes transputer memory and 512K static RAM		£10,855
<b>TRANSPUTER EXPANSION BOARDS FOR THE IBM PC/AT</b>			
Fast1S	1 x T800 plus 1 MByte of memory	£ 850	£ 925
Fast1XL	1 x T800 available with a range of memory options:		
Fast1XL/16	with 16 MBytes of memory	£ 4,750	£ 4,950
Fast1XL/8	with 8 MBytes of memory	£ 2,925	£ 3,000
Fast1XL/4	with 4 MBytes of memory	£ 1,895	£ 1,970
Fast1XL/2	with 2 MBytes of memory	£ 1,395	£ 1,470
Fast4	4 x T800 plus 4 MBytes of memory	£ 2,750	£ 2,950

Part Name	Description	Price	Price
		T800-20	T800-25

### TRANSPUTER EXPANSION BOARDS FOR THE IBM PC/AT(Cont'd)

Fast9	4 x T800 or 9 x T800 plus C004 link reconfiguration switch. Available with a range of memory options:		
Fast9/9T-36M	9 x T800 with 4MBytes per transputer	£10,950	£11,600
Fast9/9T-12M	9 x T800 with 4 MBytes for the master and 1 MByte with each of the other transputers	£ 7,300	£ 7,950
Fast9/9T-9M	9 x T800 with 1 MByte per transputer	£ 6,500	£ 7,175
Fast9/4T-16M	4 x T800 with 4 MBytes per transputer	£ 5,950	£ 6,250
Fast9/4T-7M	4 x T800 with 4 MBytes for the master and 1 MByte with each of the other transputers	£ 3,950	£ 4,250
Fast9/4T-4M	4 x T800 with 1MByte per transputer	£ 3,150	£ 3,450
Fast17	17 x T800 plus 4 MBytes memory and 2 x C004 reconfiguration switches	£ 6,500	£ 7,775
Harlequin	1 x T800-20 plus 1 MByte memory and 2 x $\frac{1}{4}$ MByte image buffers. Includes image acquisition and graphics software	£ 2,500	
	with QIPL or N.E.L. Image Processing Library	£ 2,950	
Harlequin G	1 x T800-20 plus 1 MByte memory and 2 x $\frac{1}{4}$ MByte image buffers. Includes graphics software	£ 1,695	
	with Helios X-Windows software	£ 1,995	

### TRANSPUTER EXPANSION BOARDS FOR MICRO CHANNEL ARCHITECTURE PS/2

Poppy	1 x T800		
Poppy/4	with 4 MBytes of memory	£ 1,895	£ 1,970
Poppy/2	with 2 MBytes of memory	£ 1,395	£ 1,470

### IMAGE PROCESSING PACKAGES FOR IBM PC/AT

QI Package	Specially priced packages of Harlequin frame/grabber graphics board, Fast transputer boards and the N.E.L. IPLIB are available. Please enquire for one to suit your needs		
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CCD CAMERA	High quality CCD camera, boxed, with cables for attachment to 12V 165mA supply, tripod fitting top and bottom, accepts C-mount lens. Please state CCIR 625 lines or EIA 525 lines	£ 495	
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Quintek's transputer boards are supplied with documentation including a user manual, a floppy disk of utility software and, except for the Fast1S and QVA, link cables and adaptor board.



# SOFTWARE PRICE LIST

March 1990

Part Name	Description	Price Exclusive of V.A.T.
<b>QUINTEK VECTOR ACCELERATOR (QVA) SOFTWARE FOR MS-DOS</b>		
QFFTLIB 1.0	Quintek FFT library and driver software for 3L Parallel C or Parallel Fortran	No Charge with QVA
QVALIB 1.0	Enhanced Quintek QVA library for Parallel C or Parallel Fortran Available May 1990	£ 350
ZORAN ASSEMBLER/ LINKER	Assembler/Linker for developing software in ZR 34325 on QVA boards	£950 with QVA
ZORAN LIB	Library Software for use with the Zoran Assembler/Linker and QVA boards	£950 with QVA
ZORAN SOFTWARE SET	Zoran Assembler/Linker, Library and Simulator	£2,650 with QVA
QIPL-QVA	Quintek Image Processing Library for Harlequin and QVA boards Available May 1990	£ 850
<b>TRANSPUTER SOFTWARE</b>		
N.E.L. TRANSGRAF	N.E.L. Transputer Graphics Server	£ 250
Parallel C	3L Parallel C compiler	£ 750
Parallel Fortran	3L Parallel Fortran compiler	£ 750
Parallel Pascal	3L Parallel Pascal compiler	£ 750
QIPL	Quintek Image Processing Library for Harlequin frame grabber/graphics board	£ 695
N.E.L. IPLIB	N.E.L. Image Processing Library for Harlequin and Fast boards	£ 575
Express C	Parasoft Express, NDB debugger, PLOTIX graphics, PM Performance Monitor and C compiler	£ 880
Express F	Parasoft Express environment, PM Performance Monitor and PLOTIX Graphics for use with 3L Parallel Fortran	£ 580
Helios	See separate price list for details of Helios operating system, X-Windows, compilers and literature	
Topexpress Vector Library	Topexpress Vector Library Please state OCCAM, 3L or Helios version	£ 500
Procedure Library	Topexpress Maths Procedure Library Please state OCCAM, 3L or Helios version	£ 690
TDS D700D	Inmos Transputer Development System D700D	£ 974
OCCAM Toolset	Inmos Standalone Toolset D705B	£ 974
Predict	Risk Modelling Package from Risk Decisions	£2,440
Rockfield	Please enquire about Rockfield's range of Finite Element Software for Quintek's boards, and other application software to run on Quintek's hardware products	

Prices exclude V.A.T. Overseas orders are not subject to V.A.T. Local customs clearance is the responsibility of the customer. Freight and handling will be charged extra for both Overseas and UK shipments. Despatch within 4 weeks following receipt of order.

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