

TWILLSTAR COMPUTERS LTD

FREE CATALOGUE and full price list. Call now for your issue.

Computers

MASTER 128
Complete With Internal Software £454.25
Master Turbo Upgrade £113.95
Master Econet Module £46.00
Master ET £373.75
Master 512 Upgrade £389.00
Master SC Upgrade T.B.A.
Eprom Cartridge £14.95
Reference Manual Part 1 £14.95
Reference Manual Part 2 £14.95
6502 Second Processor £179.00
280 Second Processor £379.00
Acorn Prestel Adaptor £125.00
Acorn Teletext Receiver £135.00
Winchester Disk Drive 10 MBYTES £1250.00
Winchester Disk Drive 30 MBYTES £1850.00
IEEE Interface £299.00
Music 500 £178.00

ECONET ACCESSORIES
100m Cable £89.00
Station Lead Set £29.00
Econet Starter Kit £99.00
Econet Bridge £199.00
Level 1 Fileserver 40 Track £99.00
Level 2 Fileserver 80 Track £235.00
Print Server Eprom £49.00

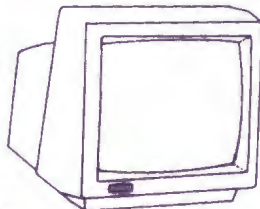
BBC Upgrades

64K Upgrade Kit £39.95
1770 Upgrade Kit £49.94
ADFS ROM £29.95
Disc Upgrade Kit £89.00
Econet Upgrade Kit £49.00
Speech Upgrade Kit £49.00
DNFS ROM £20.00

Monitors

MONOCHROME MONITORS

Phillips BM 7502 Green Screen £79.00
Phillips BM 7522 Amber Screen £95.00
Kaga KX 1202G Hi Res Green £120.00
Kaga KX 1203G Ultra Hi Res Amber £120.00



Hantarex H x 12 Dark Gloss Screen high resolution monochrome monitor 12" Composite Video & Audio input £89.00

COLOUR MONITORS

Microvitec 1431 Std Res £201.25
Microvitec 1451 Med Res £270.25
Microvitec 1441 Hi Res £391.00
Std Res
Microvitec 1431 AP £425.50
Std Res
Microvitec 1451 AP £224.25
Med Res
Phillips CM 8501 STD Res Monitor with grey glass Screen RGB and Audio input £299.00

Special Package

The TCL All in One Word Processing Package contains a Master 128, View 3.0, Viewsheet, High Res Green Monitor, 800K Dual Drives with PSU, Quendata Daisy Wheel Printer together with a box of Discs, Paper, and all the Cables £914.25

Modems

NIGHTINGALE MODEM

Including Commstar and Comprehensive Manual £130.00
Auto Dial/Auto Answer Board £55.00
Auto Dial Utilities Disc £11.90
OBBS Bulletin Software £23.00

DEMON MODEM

With its Devilishly Clever features Auto Dial, Auto Redial, Auto Answer Full and Half Duplex European and USA Standards Complete with Power Supply Leads and Manuals Full Baud Rates Demon with BBC ROM £81.00
Dial Disc £4.95

MAGIC MODEM

with 300/300 Full Duplex, Auto Dialing RS232 & 5 LED's (Transmit Data-Receive Data) Carrier, Power & Data Direction £81.00



Now available Taxan Multipurpose Type Printer Buffer KIF-4308 compatible with any Centronics interface printer £149.00

Printers

DOT MATRIX PRINTERS SPECIAL OFFER

Juki 5510 - Gives you 180 CPS & NLQ Standards £269.00 Inc. VAT

...and thats not all! The Juki 5510 also has full graphics mode, two position 'dip-switch' (providing instant compatibility with both the Epson and the IBM Graphic Printer). Standard 2K memory (expandable to 14K) built-in Parallel Centronics interface and 8-switch international character sets. If you need colour too, the optional Juki 5510 Colour Kit gives you seven colours. £112.00

CITIZEN 120 D
With 120 CPS and 25 CPS NLQ comes with tractor and friction feed as standard, IBM end Epson Compatible with TWO years Warranty £159.00

CITIZEN MSP10
The new MSP10 with 180 CPS Draft and 40 CPS NLQ. With TWO years Warranty £269.00

YOUR ONE STOP MEGA-COMPUSTORE FOR

Disc Drives

MITSUBISHI DISC DRIVES

User Friendly Disk Drives 100% BBC compatible slimline disc drives. All drives are supplied complete with users manual and all necessary cables. All drives are 40/80 Track switchable at the front and have two years warranty.

5 1/4" Drives without P.S.U.

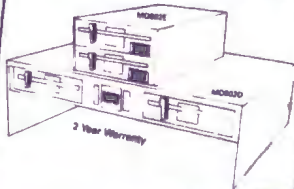
MD 400A Single 400K Double Sided £118.00
MD 802C Dual 400K Double Sided £219.00

5 1/4" Drives with P.S.U.

MD 400B Single 400K Double Sided £135.00
MD 802E Dual 400K Double Sided £249.00

SPECIAL

MD 802D Dual 400K Drives horizontally mounted in a monitor stand to fit both the BBC B and the Master series. £269.00



We are unable to list all the products that we stock - Please call for further details or visit our NEW SHOWROOM

Phillips CM 8533 Med Res monitor with dark glass etched screen composite video input RGB and Audio Input. £289.00

OUTSTANDING PERFORMANCE
OUTSTANDING VALUE
Just released by Hantarex 14" Colour Monitor Standard Resolution RGB PAL Audio Input (Inc. VAT) £188.00

SPECIAL OFFER
Mitsubishi 1404 Medium Resolution Monitor with 640 X 200 Pixels RGB available with IBM or BBC Leads. £229.00

Taxan Super Vision III



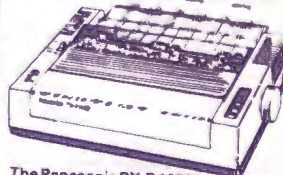
This display is designed for business use which provides both high-res monochromes (Green, Amber, and White reverse) mode and high-res Colour graphic mode all in one. £369.00

TV MONITORS
Phillips 1114 colour TV/monitor with 14" tube offering 10 Preset channels RF CVBS and RGB inputs £199.00

SPECIAL OFFER OF THE MONTH

KX-P 1080 DOT MATRIX PRINTER

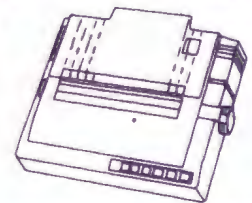
- * NEAR-LETTER QUALITY PRINTING IN ALL PITCHES
- * OPERATOR ACCESSIBLE PRINT MODE SELECTOR (Std./Pgm., NLQ, Comp.)
- * FRICTION FEED AND ADJUSTABLE TRACTOR ARE STANDARD
- * WORD PROCESSING FUNCTIONS (Justification, Centering, L&R alignment)
- * PROPORTIONAL SPACE PRINTING
- * HIGH RESOLUTION, DOT-ADDRESSABLE GRAPHICS
- * UP TO 40 DOWNLOADABLE CHARACTERS
- * COMMAND CODE COMPATIBLE WITH POPULAR PRINTER SOFTWARE
- * PRINT SPEED, DRAFT: 100 NLQ: 20 COMPRESSED: 88
- * 9 PIN PRINT HEAD



The Panasonic PX-P 1080 impact dot matrix printer is ideal for applications that require economical high quality printing. It offers a variety of print modes, all producing crisp clearly formed characters. Wide choice of print sizes includes semi-compressed and compressed (even in near-letter quality printing). Operator accessible print mode selector adds convenience. For a reliable printer at an affordable price, the KX-P 1080 is always a smart choice. £159.00

NEW STAR NL-10

Fine Near-Letter-Quality, 100% compatibility and total reliability all in one easy to use printer. For quality, ease of operation and dependability, nothing beats the Star NL-10. You get draft mode and 30 cps in near letter quality. Plus, the sleek NL-10 offers full compatibility with most popular computers through plug in interface cartridges. Just insert the appropriate plug in interface cartridge for your IBM-PC, Commodore, Apple IIc or other parallel computer and your Star NL-10 is ready to print. Touch a button on the control panel to set the print pitch (3 choices), to select the typeface and to print in either draft or NLQ mode. You can even set left and right margins, make top of form settings and control forward and reverse feed in the smallest pitch. £229.00



BROTHER M1109 NLQ
Printer 100cps Directional Logic Seeking Friction feed and secondary optional tractor feed £189.00

KAGA KP810
The 80 column printer with 140 CPS Draft and NLQ with friction and tractor feed offering 9 INT character sets. Long life cartridge ribbon and standard centronics interface. £249.00

visit our NEW SHOWROOM
Open 9am-6pm Mon-Sat
OPEN SUNDAYS 10-2
(From September 1st)

Printers

EPSON LX80

With 100 CPS draft and 16 CPS NLQ and optional tractor adaptor and sheet feeder. This printer has a standard parallel connection and accepts all other Epson serial Parallel boards with external dip switches for easy access and internal IK buffer. It offers a high specification at a low price. **£229.00**

EPSON LQ800

24 Pin Dot Matrix Printer offers a high 200 CPS draft speed and near letter quality at 67 CPS with high resolution graphics and a variety of fonts **£585.00**

ALSO AVAILABLE

| | |
|----------------------------|---------|
| Epson FX 85 | £385.00 |
| Epson FX 105 | £495.00 |
| Seikosha GP 50A (Parallel) | £69.00 |
| Seikosha GP 50S inc. | |
| Printer I/F + cables | £69.00 |
| Canon PW 1080A (NLQ) | £249.00 |
| Canon PW 1156A | £379.00 |
| Brother EP 44 | £228.00 |
| Shinwa CP 80A | £240.00 |
| MP 185 | £240.00 |

DAISYWHEEL PRINTERS

QUENDATA DWP 1120 with optional tractor/sheet feeder and 13" paper width facility. This Daisywheel printer with 20 CPS has 96 character printwheel compatible with the QUME.

| | |
|--------------------------------|---------|
| Standard cartronics interface. | |
| (optional RS232 C) | £169.00 |
| Brother HR 15 XL | £389.00 |
| Juki 6100 | £285.00 |
| Juki 2200 | £275.00 |
| Juki 6300 | £799.00 |

COLOUR PRINTERS

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|---------------|---------|
| Canon PJ1080A | £440.00 |
|---------------|---------|

TRACTOR ADAPTERS

| | |
|-------------------|---------|
| FX85 | £33.00 |
| LX80 | £23.00 |
| Juki 6100 | £129.00 |
| Juki 6300 | £129.00 |
| Quendata DWP 1120 | £114.00 |
| Brother HR 15 | £95.00 |
| LQ 800 | £43.00 |

COMPUTER

| | |
|------------------------|--------|
| BBC dust cover vinyl | £3.50 |
| Data recorder complete | £59.00 |
| BBC lead | £24.95 |
| Tracker Ball | £59.00 |
| GRAFPAD II | £59.00 |

JOYSTICKS

| | | |
|----------|------------------|--------|
| Voltmace | 14b Handset | £14.95 |
| | 3b Singlet | £12.95 |
| | 3b Duaset | £19.95 |
| | 14b Interface | £14.95 |
| | DRAWER Cassette | £5.95 |
| | DATAPAD Keyboard | £39.95 |

DISC STORAGE

| | |
|-------------------------|-------|
| 10 x 5 1/4 Library case | £2.00 |
| 70 x 5 1/4 Lockable | £9.95 |

SERIAL INTERFACES

| | |
|------------------------|--------|
| EPSON 8143 | £34.00 |
| JUKI | £58.00 |
| CANON | £91.00 |
| KAGA | £85.00 |
| Epson 8148 + 2K buffer | £65.00 |

LISTING PAPER

| | |
|----------------------------|--------|
| 11" x 9 1/2" 2000 | £14.00 |
| Teletypewriter Roll | £4.50 |
| Teletypewriter Roll Holder | £14.00 |

PRINTER LABELS

| | |
|-------------------------|-------|
| 1000 90 x 36mm 1 across | £5.70 |
| 1000 90 x 36mm 2 across | £6.70 |
| 1000 90 x 36mm 3 across | £7.70 |

PRINT FEED SYSTEM

Revolutionary low cost Printer Feed System tidies up all Micro Desks—No more paper on the floor. **£35.00**

MONITOR ACCESSORIES

| | |
|-----------------------|--------|
| Monitor stands single | |
| Monitor stands | 11.50 |
| double plynth Metal | £21.00 |

BBC BOOKS

| | |
|---------------------------------|--------|
| BBC B Compendium | £5.95 |
| Advanced Disk User Guide | £14.95 |
| Advanced Basic Rom User Guide | £9.95 |
| The Epson FX Kaga Printer | |
| Commands Revealed | £5.95 |
| BBC Micro Disk Drives | £6.95 |
| Complete Disk Manual | £7.95 |
| The BBC Micro Rom Book | £9.95 |
| The Super User's BBC Micro Book | £9.95 |

| | |
|--------------|--------|
| GXR B+ | £29.00 |
| View 3.0 | £85.00 |
| Hi-View | £55.00 |
| View Store | £52.00 |
| LISP ROM | £46.00 |
| BASIC Editor | £28.00 |
| Terminal | £31.95 |
| Microprog | £69.95 |

COMCONCEPT

| | |
|---------------------|--------|
| Wordwise | £26.00 |
| Wordwise Plus | £46.00 |
| Intersheet | £55.00 |
| Disk Doctor | £27.00 |
| Printmaster (Epson) | £27.00 |
| Printmaster (Star) | £27.00 |
| Caretaker | £27.00 |
| Graphics ROM | £59.00 |
| Communicator | £55.00 |
| Accelerator | £27.00 |
| Gramlin Debug ROM | £33.00 |
| Interchart | £30.00 |
| Speech ROM | £10.00 |
| Speech Processor | £55.00 |
| Interword | £55.00 |
| Interbase | |

BEEBUG

| | |
|---------------------|--------|
| Toolkit Plus | £36.00 |
| Wordbase | £29.00 |
| ICON Master | £34.00 |
| Studio Eight | £22.00 |
| ROMIT | £34.00 |
| Exmom II | £28.00 |
| Spellcheck II | £29.00 |
| Spellcheck Wordwise | £29.00 |
| Spellcheck View | £29.00 |

CLARES

| | |
|----------------|--------|
| Frontwise Plus | £19.00 |
| BROM+ | £34.00 |
| BROM | £32.00 |
| Wordbase | £27.00 |

ALTRA

| | |
|--------------------|--------|
| Enigma Disk Imager | £42.00 |
| Tube Editor | £42.00 |
| Probe I | £34.00 |
| Basic Editor 2 | £34.00 |
| Basic Editor I | £25.00 |
| First Aid II | £19.00 |

GEMINI

| | |
|------------------|--------|
| Datagem Database | £79.00 |
|------------------|--------|

GAMES DISK

All the latest games in stock
Call for details!!!

Services

Many components now in stock. Call for details and price.

SERVICES

| | |
|--|--------|
| Fast Repair Service for the BBC Computer | |
| average charge from | £23.00 |
| Printer repairs from | £20.00 |
| Disk Drive repairs from | £15.00 |

BBC COMPUTER SPARE PARTS AND COMPONENTS

| | |
|--------------------|--------|
| PSU | £59.00 |
| Keyswitch | £2.00 |
| Complete Keyboard | £59.00 |
| Keyboard Connector | £5.18 |
| UHF Modulator | £5.18 |
| Video ULA | £20.00 |
| Serial ULA | £16.00 |
| 6522 VIA | £4.10 |
| 6502 2 MHZ CPU | £7.50 |
| UPD 7002 | £17.25 |
| 6845SP CRT CON | £7.50 |
| SAA 550 Teletext | £10.35 |
| LM 324 | £0.50 |
| 6522A 2 MHZ VIA | £6.33 |
| 8271 | £52.00 |
| 74 LS 123 | £0.46 |
| 74 LS00 | £0.28 |
| 74 LS04 | £0.28 |
| 74 LS10 | £0.28 |
| 7438 | £0.46 |
| 74 LS 163 | £0.86 |
| 74 LS 244 | £0.82 |
| 74 LS 245 | £1.27 |
| 74 LS 375 | £1.04 |

HOME, EDUCATION & BUSINESS NEEDS!

SHEET FEEDER

| | |
|-------------------|---------|
| Juki 6100 | £173.00 |
| Juki 6300 | £173.00 |
| Quendata DWP 1120 | £165.00 |
| Brother HR 15 | £212.00 |
| LX80 | £55.00 |

RIBBONS

Full selection of Ribbons available. Call for latest prices & availability.

FONT AID

NLQ Designer for Canon and Taxcan KAGA NLQ Printers. Design your own NLQ Fonts or download one of our 20+ predefined fonts. The Fontaid Disk includes the following type styles:-

Square, Outline, Gothic, Bold, Computer Type, Bold Shadow, and Broadway. Additional Disk 'A' includes:- Greek/Metus Script, P.S., Plain Handwriting, and 2 styles of Elite, Condensed, & Super Condensed. Fontaid requires 6264 RAM CHIP in printer.

| | |
|--------------------------|--------|
| Fontaid BBC | £30.00 |
| Fontaid additional Disk | £15.00 |
| ROMS of individual fonts | £18.00 |

Accessories

Raven Discs Double Sided, Double Density 96 TPI uses 3M media. Guaranteed for life. Free library Box included **£17.00**

EPROMS

| | |
|-------|-------|
| 2764 | £2.20 |
| 27128 | £3.95 |

RAMS

| | |
|------------------------|--------|
| 6264 LP 15 | £3.95 |
| EPROM Extractor | £5.00 |
| EPROM Eraser | £32.00 |
| Soft Life EPROM Blower | £75.00 |

| | |
|------------------------------|--------|
| View BBC | £10.00 |
| View Store | £10.00 |
| Viewsheet Electronic S/Sheet | |
| BBC | £10.00 |
| Wordwise Plus | 9.95 |

AMX MOUSE & SOFTWARE

| | |
|-------------------------------------|--------|
| AMX Mouse with Super Art ROM | £79.00 |
| AMX Pagemaker | £49.95 |
| AMX 3D Zicon | £24.95 |
| AMX Database | £24.95 |
| AMX XAM | £24.95 |
| The Original AMX art Plus Utilities | £14.95 |
| AMX Paintpot | £14.95 |
| AMX Desk | £24.95 |

SYSTEM SOFTWARE

| | |
|------------------|--------|
| THE MUSIC SYSTEM | |
| Disk Pack | £29.95 |
| Cassette 1 | £14.95 |
| Cassette 2 | £14.95 |

EXPANSION BOARDS

| | |
|----------------------------------|--------|
| Computer Concepts Sideways Board | £45.00 |
|----------------------------------|--------|

RAMAMP

| | |
|-------------------|--------|
| RA20 + 44 | £79.00 |
| RA32N | £59.00 |
| RA32+ | £58.00 |
| ROM6S | £32.00 |
| RAM16 | £32.00 |
| WPK for all above | £5.00 |

BBC Firmware

FIRMWARE

| | |
|---------------------------|--------|
| Acorn View Word Processor | £52.00 |
| Acorn View Sheet | £52.00 |
| Acorn Logo ROM | £65.00 |
| Acorn ISO Pascal | £65.00 |
| Acorn BCPL | £99.00 |
| GXR | £29.00 |

LBO Life & Business Organiser £19.50

PACE

| | |
|---------------------|--------|
| Commstar | £33.00 |
| System ADE ROM | £60.00 |
| System SPY ROM | £30.00 |
| Edward User Pack | £44.00 |
| Edward Teacher Pack | £25.00 |
| BBC Ultraac II | £79.00 |

VINE

| | |
|------------|--------|
| Replay ROM | £34.00 |
| TD ROM | £18.00 |

Disc Utilities

| | |
|-------------------------------|--------|
| View Index | £14.90 |
| View Printer Driver Generator | |
| Hi View | £10.90 |
| Acorn Soft Database | £55.20 |
| Clares Database | £14.25 |
| Clares Graphdisc | £21.85 |
| Clares Replica III Disk | £12.30 |
| Clares the Key Disk | £13.95 |
| Betabase Utilities | £12.30 |
| Beta Accounts | £11.00 |
| Profile | £21.95 |
| Micro Text Disk | £11.00 |
| Beebugsoft Design | £55.20 |
| Beebugsoft Masterfile II | £18.00 |
| Beebugsoft Teletext Disk | £18.00 |
| Beebugsoft Sprites Disk | £10.90 |
| Beebugsoft Disk Master | £10.90 |
| Beebug Billboard Disk | £18.00 |
| Beebug Quickcalc Disk | £18.00 |
| Beebug 'Hershey' Font | £14.25 |
| Beebug Paintbox II Disk | £14.25 |
| Gemini DDD Base | £12.30 |
| Gemini DDD Calc | £29.00 |
| Gemini DDD Plot | £29.00 |
| Office Mate | £12.00 |
| Office Master | £25.00 |
| Fleet Street Editor | £39.95 |

How to Order

You can purchase any of the items listed. All you have to do is write your requirements on a sheet of paper, and we will despatch your goods within 24 hours, subject to availability. Please add the following amounts for Postage and Packing.

| | |
|---------------------|-----------|
| Items below £10.00 | add £1.50 |
| Items below £50.00 | add £2.50 |
| Items below £100.00 | add £3.50 |
| Items over £100.00 | add £8.00 |

(UK Mainland only)

All prices include VAT at 15%

'No Hidden Extras'

Please make cheques payable to:

TWILLSTAR COMPUTERS LTD.

Access/Visa Card Holders:

Welcome. Call now on:-

01-571 5938 or 574 5271



CREDIT FACILITIES

Full credit facilities

available nationwide

• LOW DEPOSITS

• FAST FRIENDLY SERVICE

• UP TO 3 YEARS TO PAY

Call for further details

Typical APR 36.3%

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