

Acorn

an Explosion of speed the NEW

KINETIC RiscPC



Now with SDRAM
– up to 4 times
faster!

KINETIC RiscPC KINETIC upgrade card also available for existing RiscPCs

see p3 inside



KINETIC RISCPC

NEW!

KINSTIC Dicebo

Taking its name from kinetic energy, the energy of motion, the **KINSTIC** Risc**PC** will dramatically affect your computing speeds by up to 4 times.

The **KINETIC** Risc**PC** computer, developed by Castle, is the first of a new generation of faster, more powerful computers, pushing forward the frontiers of the acclaimed RiscPC computer.

RISC Processor. The **KINETIC** Risc**PC** computer is built around Intel's latest (revision T) 233MHz StrongARM processor, and uses

the elegant and efficient RISC (Reduced Instruction Set Chip) technology, outshining current PCs with its easy-to-use operating system and vastly superior graphics ability.

Memory. The **KINSTIC** Risc**PC** comes with either 64MB or 128MB of fast SDRAM, providing the StrongARM processor with unrestricted fast RAM access at the blistering speed of 66MHz.

ROMLOAD, Castle's new

ROMLOAD protocol automatically loads RISC OS into the new fast SDRAM. Uniquely this ensures that the Operating System is also able to run at the new fast SDRAM speeds.

The **KINSTIC** Risc**PC** is great **VALUE FOR MONEY!**

monitor extra

- Low purchase cost
- Long "in-service" life
- Low upgrade costs
- Low maintenance costs
- Integrated hardware design
- · Anti-aliased fonts
- Free software (see p17)
- · Fully guaranteed



0800 783 9638



www.castle.org.uk



01728 723200

FAST INITIALISATION, RELIABLE COMPUTING

The world beating RISC OS 4 operating system is supplied with all **KINETIC** Risc**PC**s. It's permanently installed in uncorruptible ROM, ensuring an ultra-short boot time (Ctrl-Break) of under 6 seconds.

Experience the power!

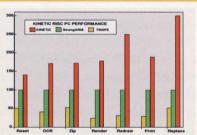
FURTHER ENHANCEMENTS FOR YOUR KINSTIC RISCPC:

Internet pack. Use an external modem or ISDN terminal adaptor. together with Castle's own Oregano browser, for full Internet connectivity.

Monitors. Possible resolutions of over 1600 x 1200 and up to 16 million colours are standard. A large range of LCD and CRT monitors are available.

Storage. A wide range of hard drives (10GB to 30GB) and fast CD & DVD ROM drives are also available.

Scanners, printers and other upgrades, All available from Castle or one of its resellers.



KINETIC SDRAM

Kinetic performance data

INDUSTRY STANDARD COMPUTING.

Disc formats. Apple MAC, DOS, Atari, ADFS filetypes

Graphics files, JPEG, GIF, TIFF, EPS, PNG, PBM, BMP, MTV, PCX, Clear, ICO. Postscript, PDF, PsionPIC, SunRastr, TARGA, MacPaint, IMG, Amiga IFF,

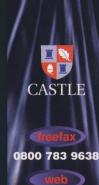
Photoshop, Degas, QRT, Windows Metafile

Sound files. Sound Tracker, Matrix, Scream Tracker 3, CD Audio, Data Vox, Symphony, MP3, Coco Trak, Amiga IFF, Armadeus, Raw Sound, Wave, AIFF, MIDI, Real Audio

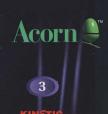
Filetypes. HTML, JAVA, Javascript, MS Word, MS Excel, MIME, Lotus 123, Rich Text, UUENCODING, PGP, ASCII, Text, BASIC, C, C++, Fortran, ISO (Standard CD Format) CSV, PERL, ZIP, Lzh, Lha, ARJ, PackdDir, ZOO, MacStuffit

Video FileTypes. MPEG, Replay, AVI

Model	RAM Speed	RISC OS	RAM	HD	CD
KINETIC RiscPC	66MHz	4	70MB	10GB	40x
KINETIC Internet	66MHz	4	138MB	30GB	40x







KINETIC UPGRADE CARD



KINETIC Upgrade Card for RiscPCs

With the new KINETIC Upgrade Card you can upgrade your RiscPC to the full speed of a KINETIC RiscPC! Simple installation and Castle's robust design combine to make this the fastest way to

> experience the KINETIC's energy with speeds of up to 4 times faster than previously.

StrongARM Processor. Uses 233MHz (T) StrongARM processor manufactured by Intel.

Integrated SDRAM. A fast 66MHz SDRAM onboard memory module provides the StrongARM processor with unrestricted fast RAM access. (Standard RiscPC RAM is limited to just 16MHz)

RISC OS 4. A new version of the RISC OS 4 operating system is used. This is permanently

installed in uncorruptible ROM on the KINETIC Upgrade Card. which together with Castle's new ROMLOAD protocol gives unbeatable start-up times from power-on.

ROMLOAD. On booting, Castle's new ROMLOAD protocol automatically loads RISC OS into the new fast SDRAM. Uniquely this ensures that RISC OS is also able to run at the new faster RAM speeds.

SPECIAL OFFER! 64MB of SDRAM FREE with each upgrade!*

A plug-in upgrade for all existing RiscPC computers.

Upgrade from RISC OS 4 + StrongARM to Kinetic

Upgrade from StrongARM and RISC OS 3.7 to Kinetic

KINSTIC UPGRADE CARD.

Upgrade from RISC OS 4 to Kinetic

Trade-up scheme 1

Trade-up scheme 2

Trade-up scheme 3

128MB VERSIONS

*(Limited duration offer)

£399 (£468.83 inc VAT)

£299 (£351.33 inc VAT)

£349 (£410.08 inc VAT)

£349 (£410.08 inc VAT)

EXTRA £69 (£81.08 INC VAT)

0800 783 9638

www.castle.org.uk

01728 723200

2. Your StrongArm card and/or RISC OS 4 chips must be returned to Castle in serviceable order (by recorded delivery and at your expense) within 2 weeks (or full price of £475.88 will be chargeable). Resellers should contact Castle direct for further information.

TRADE-UP NOTES: 1. Payment by credit or debit cards only (or use official authorised orders)

www.castle.org.uk

Castle's comprehensive web site is constantly developing and being updated. It's at **www.castle.org.uk** and it's a must for anyone interested in Acorn computers, RISC OS or ARM technology.

Check out the new KINSTIC RiscPC

You can find full details of the new **KINETIC** Risc**PC**, the **Risc**PC **233T**, the A7000+ range of computers and the Sprinter networked computer. There are also continually updated sections featuring news, special offers, discounted items, new developments and more. Plus there is a 'frequently asked questions' section where your problems can be solved. Or, of course, you can buy any of the hundreds of Acorn-related upgrade products to enhance your Acorn's functionality.

Continual development

The world of computer technology is fast-moving, and we are committed to bringing the latest and best hardware and software deals to your attention. Keep an eye on the Castle web site and you will find it all there!

Support

The Castle support team is justly proud of its reputation – and the on-line support is available to the same high standards.

Shop on-line

Use our web site to purchase items at any time of the day or night. They will be quickly, safely and securely dispatched* next day for 24-hour delivery to your door.



(*for items in stock)



contents



freefax

0800 783 9638

www.castle.org.uk



Acorn Acorn

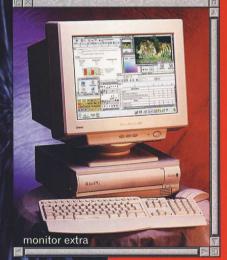
RiscPC233T

5

Castle's lightning-fast Acorn RiscPC233T sets the standard for robust, trouble-free computing. The 233MHz processor is further enhanced by the exceptionally efficient and robust RISC OS architecture, which puts the RiscPC233T among the leaders for raw computing power. This gives you lightning-fast processing speeds combined with the rock solid, high quality, low maintenance hardware traditionally associated with Acorn computers.

Consider these unique features:

- INTEL StrongARM 233MHz (revision T) processor - ARM designed - running at 268 MIPS, it is over 5 times faster than the Acorn A7000+ and features lazv taskswapping for ultimate performance
- Modular expansion increase case size quickly and easily
- 2nd processor slot add a PC card for Windows® applications
- CE marked your assurance of top quality
- 100% Acorn the original tried and tested Acorn design further enhanced



RiscPC233T

8MB, 2GB, (RISC OS 3.7)

18MB, 4GB, 40xCD

RiscPC233T Web Wizard

Internet Browser, 34MB, 8GB,

CD, 56K modem (external) or ISDN TA



the RiscPC233T

www.castle.org.uk

01728 723200

0800 783 9638

CASTLE

The RiscPC233T also includes the following:

- 2 x super-fast 32-bit DMA EASI expansion slots (backplane req)
- Up to 6 x 32-bit EASI expansion slots (extra slice(s) required)
- Max resolution of 1600x1200 display
- 16 million colour capability
- Internal Genlock port
- Optional DVD drive (used as CD reader only)
- Socket for up to 2MB VRAM
- 2 memory sockets for 72 PIN Fast Page SIMMs
- Acorn PS/2 keyboard with Menu and Acorn buttons
- All Acorn computers come with EasiWriter Professional and Resultz (worth over £200+vat)
- 3 Button mouse
- IOMD custom I/O chip
- VIDC20a custom video controller
- CD quality audio 16 bit 44.1 KHz Audio
- RISC OS 3.7 or 4.0 according to model
- 3.5mm stereo output
- RS232 serial port
- Parallel printer port
- Switchable PSU from 110V–240V (50Hz or 60Hz)
- CD-ROM option
- Internet ready option (Web Wizard)
- Large hard drive capacity
- Dedicated network slot (10base2, 10baseT or ATM)

Model	Speed	RISC OS	RAM	HD	CD
RiscPC233T	268MIPS	3.7	8MB	2GB	-
RiscPC233T CD	268MIPS	4.0 (3.7)	18MB	4GB	40x
RiscPC233T Web Wizard	268MIPS	4.0 (3.7)	34MB	8GB	40x

U//

RiscPC 2337

Oregano



freefax

0800 783 9638

www.castle.org.ul





A7000+

Odyssey

Classic

7

A7000+ series

The Acorn A7000+range combines legendary build quality, low cost of ownership and high performance to provide the ultimate choice for modern computing (ICT) in Education,

Home and Business.

© X

- RISC OS in ROM
- 32-bit ARM 7500 FE processor
- Floating Point Accelerator
- Large hard drive
- Up to 136MB RAM
- CD-ROM drive option
- Monitor & speaker options
- 1 year on-site warranty (advance swap-out)

A7000+ Odyssey

Network: 16MB, 10baseT ethernet card

CD: 16MB, 4GB, 40xCD

Primary/Secondary: 16MB, 4GB, 40xCD, software bundle Surf: Internet Browser, 24MB, 4GB, CD, ext. 56K modem

A7000+ Classic

HD 8MB, 1GB, (RISC OS 3.71)

16MB, 2GB, 40xCD, (RISC OS 3.71)

PLUS! free software on all computers - see page 17 for details



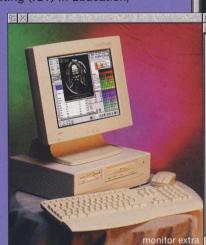
freefax

0800 783 9638

web

www.castle.org.uk







Technical specifications

Processor

- 32-bit 7500 FE ARM processor
- Acorn Floating Point Accelerator
- 50 MIPS peak performance (Odyssey)
 43 MIPS peak performance (Classic)
- Write buffer for enhanced performance
- Integrated IO, MMU and Video

Memory

- 8MB EDO on board
- 72 pin EDO SIMM socket (max 128MB)
- 240B battery backed-up CMOS SRAM

System software

- RISC OS 3.71 uncorruptible ROM based operating system (RISC OS 4.0 as FREE option on Odyssey)
- Soft load module support

Audio

- CD quality 8 channel 16-bit stereo digital sound system + mixer for CD ROM output
- · 3.5mm 32 ohm stereo jack socket output
- Internal speaker

Video (Odyssey)

Modes include:

- 16 million colours at 640 x 480
- 32 thousand colours at 1024 x 768
- · 256 colours at 1280 x 1024

Expansion

- Dedicated network slot (10Base2, 10BaseT or ATM)
- 16-bit EASI expansion slot (backplane required)

Storage

- Optional CD-ROM drive
- Choice of hard drive sizes

I/O ports

- · RS232 serial port 9-pin D socket
- Parallel printer port 25 way D socket
- Keyboard & mouse ports 2 x PS2 ports
- Monitor port 15 way D high density

Physical

- · Dimensions width 357mm, depth 283mm, height 102mm
- Weight approx 4.5kg

Electrical – PSU

- Integral 35W switched mode
- Auto-ranging 110V to 240V AC, 50-60Hz

Model	Speed	RISC OS	RAM	HD	CD
A7000+ Classic HD	43MIPS	3.71	8MB	1GB	-
A7000+ Classic CD	43MIPS	3.71	16MB	2GB	24x
A7000+ Odyssey Network	50MIPS	3.71 (4.0)	16MB	-	-
A7000+ Odyssey CD	50MIPS	3.71 (4.0)	16MB	4GB	40x
A7000+ Odyssey Primary	50MIPS	3.71 (4.0)	16MB	4GB	40x
A7000+ Odyssey Secondary	50MIPS	3.71 (4.0)	16MB	4GB	40x
A7000+ Odyssey Surf	50MIPS	3.71 (4.0)	24MB	4GB	40x

8 A7000+ series



(freefax

0800 783 9638

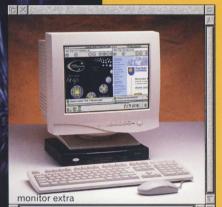
www.castle.org.uk





Sprinter

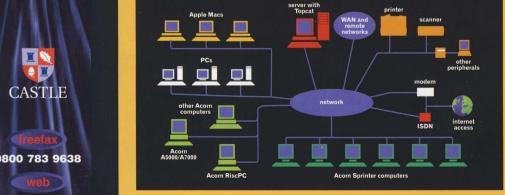
Sprinter Sales Hotline: 0870 240 8080 When faced with the need for multiple workstations on your network, the Sprinter networked computer provides an efficient, low-cost solution. It is an extremely powerful computer, able to use both RISC OS and Windows® software. Connecting the Sprinter to a Microsoft Windows NT® Server provides a lowmaintenance, easily manageable, thin-client solution for NGFL and other network requirements.



On an NT or UNIX network running Topcat you can:

- Run RISC OS software
- Run Windows® software*
- Connect multiple users to the Web
- Make use of existing Acorns even these can run Windows® software
- Make full use of your Internet and WWW connections
- Make full use of all your printers, scanners and other peripherals

*further software required



For further details of the Sprinter and to see its full technical specification visit www.castle.org.uk or call 0870240 8080



PRICE LIST - 20th May 2000

for full details see www:castle:org.uk

ACORN RiscPC COMPUTERS	S ex vat	inc vat	MEMORY RISC PC A7000		
Risc PC233T 16Mb, 4Gb,	£799.00	£938.82	196Mb SD RAM for KINETIC RiscPC	£199.00	£233.82
Risc PC233T 8Mb, 2Gb,	£749.00	£880.07	128Mb SD RAM for K!NETIC RiscPC	£129.00	£151.57
Risc PC233T CD, 18Mb, 4Gb, 40x	£879.00	£1032.82	64Mb SD RAM for KINETIC RiscPC	£99.00	£116.32
Risc PC233T DVD, 34Mb, 8Gb, dvdCD	£929.00	£1091.57	128Mb SIMM for RiscPC A7000/+	£149.00	£175.07
Risc PC Web Wizard, 34Mb, 8Gb, 40x, Int. pk	£999.00	£1173.82	64Mb SIMM for RiscPC A7000/+	£85.00	£99.87
KINETIC RiscPC 70Mb, 10Gb, 40xCD	£999.00	£1173.82	32Mb SIMM for RiscPC A7000/+	£59.00	£69.32
KINETIC Internet, 138Mb, 30Gb, 40x, Int. pk	£1,199.00	£1408.82	16Mb SIMM for RiscPC A7000/+	£39.00	£45.82
			8Mb SIMM for RiscPC and A7000+	£10.00	£11.75
ACORN A7000 COMPUTERS	1		4Mb SIMM for RiscPC and A7000+	£7.00	£8.22
A7000+ Odyssey Network, RO 3.7, 16Mb	£399.00	£468.82	RiscPC 2Mb VRAM	£60.00	£70.50
A7000+ Classic HD, RO 3.7, 8Mb, 1Gb	£449.00	£527.57			
A7000+ Classic CD, RO 3.7, 16Mb, 2Gb, 24x	£499.00	£586.32	CARRY CASES		
A7000+ Odyssey Network RO4, 16Mb	£449.00	£527.57	Padded bag for 14/15" monitors	£39.00	£45.82
A7000+ Odyssey CD, RO4, 16Mb, 4Gb, 40x	£549.00	£645.07	Padded bag for 17" monitors	£49.00	£57.57
A7000+ Odyssey Primary	£599.00	£703.82	Padded bag for Risc PC	£39.00	£45.82
A7000+ Odyssey Secondary	£599.00	£703.82			
A7000+ Odyssey Surf, 24Mb, 4Gb, 40x, Int pk	£599.00	£703.82	CD ROM DRIVES		
			IDE 24x speed CD ROM drive	£30.00	£35.25
ACORN NC COMPUTER			_IDE 44x speed CD ROM drive	£35.00	£41.12
Acorn Home Sprinter 8Mb	£299.00	£351.32	SCSI 8x speed CD ROM drive	£30.00	£35.25
Sprinter 16Mb	£299.00	£351.32	SCSI 32x speed CD ROM drive	£69.00	£81.07
Sprinter 16Mb - Topcat ready	£299.00	£351.32	IDE DVD ROM Drive - CD use only	£69.00	£81.07
Sprinter system 16Mb inc 15" Monitor	£398.00	£467.65	CD ROM fixing kit (data/audio) (FOC with drive)	£4.00	£4.70
			CD driver - Risc PC & A7000 (FOC with drive)	£25.00	£29.37
EXTENDED WARRANTY			-		
A7000/A7000+ extended warranty - 1 year	£59.00	£69.32	CD TOWERS		
A7000/A7000+ extended warranty - 2 year	£109.00	£128.07	40x CD 7 drive Tower	£549.00	£645.07
A7000/A7000+ extended warranty - 4 year	£189.00	£222.07	8x CD 7 drive Tower	£379.00	£445.32
RiscPC (600/700) extended warranty - 1 year	£89.00	£104.57			
RiscPC (600/700) extended warranty - 2 year	£159.00	£186.82	CD WRITERS		
RiscPC (600/700) extended warranty - 4 year	£279.00	£327.82	8x4x24 SCSI CD ext ReWriter inc ICDBurn	£249.00	£292.57
SA/KINETIC RiscPC extended warranty - 1 year	£99.00	£116.32	8x4x24 SCSI CD int ReWriter inc !CDBurn	£219.00	£257.32
SA/KINETIC RiscPC extended warranty - 2 year	£179.00	£210.32			
SA/KINETIC RiscPC extended warranty - 4 year	£319.00	£374.82			





To order phone 01728 723200 now

COMBOS (HD & CD)			HARD DRIVES VIDEO		
8x CD & 100Mb HD - external SCSI	£99.00	£116.32	18Gb Video SCSI external	£899.00	£1056.32
8x CD & 500Mb HD - external SCSI	£129.00	£151.57	9Gb Video SCSI external	£599.00	£703.82
EXTERNAL SCSI CASES			HARD DRIVES XTRA		
Acorn M E U 2x CD + free 5.25in slot	£49.00	£57.57	4Gb Xtra SCSI internal	£169.00	£198.57
Case for single SCSI device	£40.00	£47.00	8Gb Xtra SCSI internal	£299.00	£351.32
Combo case for 2 SCSI devices	£60.00	£70.50	IDE INTERFACES		
FIXING KITS, CABLES etc			A3/400 IDE interface for 2.5in & 3.5in hard driv	es £60.00	£70.50
2nd slice for Risc PC inc 4 way b'plane	£76.00	£89.30	A3000 IDE interface kit - 2.5in hard drive	£52.00	£61.10
A4 IDE hard drive fixing kit	£12.00	£14.10	A3010 IDE interface kit - 2.5in hard drive	£52.00	£61.10
A7000/+ backplane (not for use with CD)	£34.00	£39.95	A3020 fixing kit - 2.5in hard drive	£8.00	£9.40
Fixing kits for hard drives	£8.00		ŭ		
Monitor cable for all Acorn (selection)	£10.00	£11.75	KEYBOARDS		
Podule case for A3000	£16.00	£18.80	AURAAcorn keyboard for A7000/+ and Risc PO	£29.00	£34.07
Risc PC 2 slot backplane	£29.00	£34.07	•	£39.00	£45.82
SCSI 1 & II cables choice from			Ergo keyboard for pre RiscPC	£69.00	£81.07
SCSI terminator/adaptors (selection)	£10.00		Keyboard cable (6 way)	£10.00	£11.75
SCSI/IDE ribbon cables from	£5.00		Kids keyboard - lower case for A7k & RiscPC	£39.00	£45.82
FLOPPY DISC DRIVE			MEMORY		
Floppy drive A3010 or A3020	£29.00	£34.07	A300 & A400 1-4Mb	£35.00	£41.12
Floppy drive A4/5000 A7000 RiscPC	£29.00	£34.07	A3000 1-4Mb	£55.00	£64.62
Floppy drive for A3000	£29.00	£34.07	A3000 4-8Mb	£124.00	£145.70
Replacement floppy drive for A4	£20.00		A3000 serial port upgrade	£23.00	£27.02
			A3010 1-2Mb	£25.00	£29.37
HARD DRIVES			A3010 1-4Mb	£55.00	£64.62
IDE 210Mb 3.5in for A4000 & A5000	£40.00	£47.00	A3020 & A4000 2-4Mb	£35.00	£41.12
IDE 500Mb 3.5in for A4000 & A5000	£45.00	£52.87	A400 4-8Mb	£99.00	£116.3
IDE 2Gb 3.5in for RiscPC & A7000/+	£59.00	£69.32	A5000 2-4Mb	£45.00	£52.87
IDE 1.2Gb 3.5in for RiscPC & A7000/+	£49.00	£57.57	A5000 4-8Mb	£119.00	£139.8
IDE 4Gb 3.5in for RiscPC & A7000/+	£70.00	£82.25			
IDE 10Gb 3.5in for RiscPC	£90.00	£105.75	MICE		
IDE 15Gb 3.5in for RiscPC	£109.00	£128.07	Mouse balls - 22mm (pack of 10)	£15.00	£17.62
SCSI 100Mb 3.5in	£39.00	£45.82	Mouse for A7000/+ N/C	£10.00	£11.75
SCSI 500Mb 3.5in	£49.00	£57.57	Mouse for all Acorns (not A7000 etc)	£12.00	£14.10
SCSI 2Gb 3.5in	£90.00	£105.75	Original mouse for all Acorns (not A7K)	£20.00	£23.50
SCSI 4Gb 3.5in		£151.57			
SCSI 9Gb 3.5in	£199.00	£233.82	MODEM		
HARD DRIVE (inc interfaces)			128k ISDN TA	£99.00	£116.3
,	£100.00	£117 50	128k ISDN TA + 2 analogue phone ports	£99.00	£116.3
170Mb IDE A300/A400 interface included		£117.50	128k ISDN hub router with 10BaseT	£249.00	£292.5
170Mb IDE A3000 interface included		£99.87	128k ISDN TA router (managed)	£385.00	£452.3
170Mb IDE A3010 interface included		£99.87	56k modem	£59.00	£69.32
170Mb IDE A3020 fitting kit included		£57.57	MONITODO		
500Mb IDE A300/A400 interface included		£152.75	MONITORS		
500Mb IDE A3000 interface included 500Mb IDE A3010 interface included	£115.00	£135.12 £135.12	1 e Acorn Legacy (DeltaScan)	£259.00	
500Mb IDE A3020 fitting kit included	£79.00	£92.82	LCD 14" liyama colour LCD display	£689.00	
			Budget 14" SVGA	£89.00	
			Budget 15" digital SVGA	£99.00	£116.3





To order phone 01728 723200 now

MONITORS (cont.)			REMOVABLE DRIVES (cont.)		
Budget 17 digital SVGA	£149.00	£175.07	Iomega Parallel ZIP driver (100Mb)	£25.00	£29.37
Standard 15" digital SVGA liyama 350	£135.00	£158.62	JAZ 2Gb external SCSI drive	£279.00	£327.82
Standard 17" - liyama (1280x1024)	£165.00	£193.87	JAZ 2Gb internal SCSI drive	£259.00	£304.32
Professional 17" liyama (1600x12000@75Hz)	£259.00	£304.32	PD 24x CD & 630Mb optical SCSI drive	£249.00	£292.57
Professional 19" liyama (1600x1200)	£369.00	£433.57			
Professional 22" liyama (1600x1200@100Hz)	£649.00	£762.57	REMOVABLE MEDIA		
			640Mb Media for MO drive	£19.00	£22.32
NETWORK CARDS			_CD 630Mb re-write media	£5.00	£5.87
Ethernet Card, A300/A400/A5k (RJ45)	£94.00	£110.45	CD 630Mb write once media (Pk of 10)	£10.00	£11.75
Ethernet Card, A300/A400/A5k (RJ45/BNC)	£99.00	£116.32	JAZ 1Gb media	£58.00	£68.15
Ethernet Card, A3020/A4k (BNC MAU)	£94.00	£110.45	JAZ 2Gb media	£69.00	£81.07
Ethernet Card, A3020/A4k (RJ45 MAU)	£94.00	£110.45	PD 630Mb media	£18.00	£21.15
Ethernet Card, A30x0/A4k (RJ45)	£94.00	£110.45	SyJet 1.5Gb media	£58.00	£68.15
Ethernet Card, A30x0/A4k (RJ45/BNC)	£99.00	£116.32	Zip 100Mb media	£8.00	£9.40
Ethernet Card, RiscPC/A7k (RJ45)	£94.00	£110.45	Zip 100Mb media (5 pack)	£35.00	£41.12
Ethernet Card, RiscPC/A7k (RJ45/BNC)	£99.00	£116.32	Zip 250Mb media	£12.50	£14.68
PRINTERS INKJET			RISC OS UPGRADES		
Acorn printer driver (FOC with printer)	£10.00	£11.75	RISC OS 3.11 chip set	£20.00	£23.50
Parallel printer cable (FOC with printer)	£10.00	£11.75	RISC OS 3.11 hardware upgrade - A300	£20.00	£23.50
CANON BJC-2000	£86.00	£101.05	RISC OS 3.11 manual set	£20.00	£20.00
CANON BJC-4400	£129.00	£151.57	RISC OS 3.70 (RiscPC Only)	£25.00	£29.37
CANON BJC-4650 (A3)	£225.00	£264.37	RISC OS 4 (RiscPC/A7000)	£99.00	£116.32
CANON BJC-6000	£189.00	£222.07			
CANON BJC-7100	£219.00	£257.32	SCANNERS		
EPSON Stylus colour 460	£85.00	£99.87	CanoScan 2700F film scanner	£499.00	£586.32
EPSON Stylus colour 660	£99.00		ImageMaster & Twain	£49.00	£57.57
EPSON Stylus colour 860	£194.00	£227.95	Parallel ScanExpress 6000	£99.00	
TCP/IP (LPR) postsc. printer driver	£175.00	£205.62		£75.00	£88.12
DDIMWEDG I AGED			Scanflat transparency kit - slides etc	£149.00	£175.07
PRINTERS LASER			SCSI ScanExpress 12000	£149.00	£175.07
Brother HL-1240	£229.00		SCSI ScanExpress 6000	£119.00	£139.82
Brother HL-1250	£249.00	£292.57	SCSI Scanflat 1200 pro	£399.00	£468.82
PROCESSORS			SCSI ScanExpress A3 SP	£199.00	£233.82
ARM 3 processor for A3000 A300 A400	£115.00	£135.12	SCSI INTERFACES		
ARM 610 processor (2nd user)	£69.00	£81.07	Storm8 SCSI2 interface - A30x0 A4000	£88.00	£103.40
StrongARM (T) processor with no OS	£209.00	£245.57	Storm16 SCSI2 i/f - A300/A400 A5/7000	£96.00	£112.80
StrongARM processor (T) inc RISC OS 3.7	£229.00	£269.07	StormDMA32 SCSI2 i/f RPC	£128.00	£150.40
StrongARM Processor (T) inc RISC OS 4	£254.47	£299.00	Storm 16/10BaseT SCSI2 & Ethernet i/f	£148.00	£173.90
KINETIC (64Mb) processor card (inc R04)	£399.00	£468.82	Storml6/Combo SCSI2 & Ethernet i/f	£196.00	£230.30
KINETIC (64Mb) tade-up (from SA & RO 3.7)	£349.00	£410.07	G 0 PMVV 1 P P		
KINETIC (64Mb) trade-up (from SA & R04)	£299.00	£351.32			
DEMOVADI E DDIVES			!RisCafe Java software (CD)	£34.03	£39.98
REMOVABLE DRIVES	£00.00	£116.32	Acorn C/C++	£160.00 £95.00	£188.00 £111.62
100Mb ZIP drive external SCSI 100Mb ZIP drive parallel not A300 etc		£116.32 £128.07	Ant Internet Suite Oregano web browser- single user	£95.00	£111.62 £57.58
250Mb ZIP drive external SCSI		£128.07 £151.57	Oregano web browser- single user Oregano - Primary site licence	£199.00	£57.58 £233.82
640Mb MO drive internal	£129.00 £239.00	£151.57 £280.82	Oregano - Secondary licence	£399.00	£468.82
640Mb MO external drive		£327.82	TOPCAT NT server software	£500.00	£587.50





To order phone 01728 723200 now

SPARES A7000			SPARES RISC PC		
35W Power Supply Unit	£65.00	£76.37	103W Power Supply Unit	£70.00	£82.25
Audio CD Cable	£4.00	£4.70	4 Slot Backplane	£39.00	£45.82
Fan Assembly	£5.00	£5.87	Audio CD Cable	£4.00	£4.70
Main 8Mb Motherboard (50MIPS)	£350.00	£411.25	Base Moulding	£25.00	£29.37
Plastic Back	£6.00	£7.05	Clip - Hard Drive Retaining	£1.00	£1.17
Screened Door	£3.00	£3.52	Door Moulding	£3.00	£3.52
User Guide	£18.00	£18.00	Door Moulding (Risc PC Printed)	£3.00	£3.52
Welcome Guide	£9.00	£9.00	Door Pivot Lever	£1.00	£1.17
			FDD Cable	£6.00	£7.05
SPECIALS			Fixing Peg - Long (set of 4)	£5.00	£5.87
A-link for pocket book (AHA30)	£10.00	£11.75	Fixing Peg -Short (set of 4)	£5.00	£5.87
A3000 Power Supply	£40.00	£47.00	Front Decal	£2.00	£2.35
A30x0 keyboard	£29.00	£34.07	Front Decal (Acorn Printed)	£2.00	£2.35
A4 LCD Screen	£30.00	£35.25	HD Ribbon Cable	£7.00	£8.22
A4 PSU Pack	£10.00	£11.75	Hinge Clip	£1.00	£1.17
A5000 Power Supply Unit	£10.00	£11.75	LED's and Cables	£5.00	£5.87
A7000 Computer	£299.00	£351.32	Lid Moulding	£16.00	£18.80
Acorn Econet i/f - all except RPC	£5.00	£5.87	Middle Moulding (CD and FDD open)	£31.00	£36.42
Aiwa 2x CD player	£49.00	£57.57	Middle Moulding (closed)	£31.00	£36.42
DFS Upgrade	£5.00	£5.87	Middle Moulding (FD open)	£31.00	£36.42
German keyboards RiscPC/A7000 etc	£10.00	£11.75	Network Blanking Plate	£1.00	£1.17
JP150 sheet feeder	£10.00	£11.75	On/Off Button	£2.00	£2.35
Master 128 motherboard	£10.00	£11.75	Podule Blanking Plate	£4.00	£4.70
MaxIT internal 500Mb SCSI drive	£99.00	£116.32	Rear Fixing Peg (each)	£1.00	£1.17
Mustek 12000P Scanner (PC Only)	£55.00	£64.62	Rubber Foot (set of 4)	£2.00	£2.35
Netproducts Netstation	£120.00	£141.00	Speaker and Cable	£5.00	£5.87
PC card for A3000 A3010 A3020 A4000	£49.00	£57.57	Spring - Door	£1.00	£1.17
RF Modulator N/C etc (phono in - TV out)	£15.00	£17.62	StrongARM Main Motherboard MKII	£399.00	£468.82
Risc PC sound card (ACD05)	£10.00	£11.75	Tower Foot (set of 4)	£5.00	£5.87
SJ Econet Bridge	£20.00	£23.50	Welcome Guide	£8.00	£8.00
SJ Econet starter kit	£20.00	£23.50	SPARES MASTER		

ORDER DETAILS

UK and Europe deliveries are sent by Business Post. Deliveries to the rest of the world are sent by DHL.

Delivery in the UK for one item that can fit in our postal boxes of 26cm x 15cm x 11cm is £6+vat. All other items are £11+vat.

(Please see www.castle.org.uk for full details).

Official educational order welcomed. We also accept cheques, debit cards (Switch, Delta etc.) and credit cards (VISA, Mastercard, etc).

Tel: 01728 723200 or FreeFax: 0800 783 9638 Email: sales@castle:org:uk

Castle is a trading name of Castle Technology Limited. Registered number 2824049

Castle Technology Limited, Ore Trading Estate, Framlingham, Woodbridge, Suffolk, IP13 9LL UK

All prices plus VAT where applicable. Prices & specifications may change from time to time. E&OE. All trade marks acknowledged.

Acorn products are manufactured under licence from Element 14 by Castle Technology Ltd.

Acorn and the Acorn nut device are trade marks of Element 14 Ltd.







At Castle Technology, we manufacture and distribute Acorn computers and peripherals - and we offer an exceptional service from first contact onwards.

Comprehensive advice on the Acorn range is followed by long-term attention to customer needs and problems. When you call you speak to the people who make the computers. As a result we have one of the highest success rates for problem solving in the industry.

Telephone 01728 723200

Sales lines open: Monday-Friday 9.00-5.00

Saturday 10.00-1.00

Technical help: Monday-Friday 9.00-5.00

Sprinter Hotline 0870 240 8080

Freefax 0800 783 9638

E-mail sales@castle.org.uk

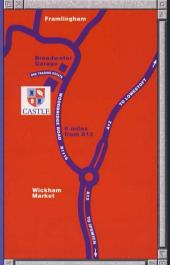
Web www.castle.org.uk

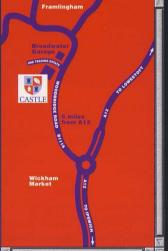
24hrs a day 365 days a year

Castle Technology Ltd

Ore Trading Estate Woodbridge Road Framlingham Suffolk IP13 9LL UK

Acorn and the Acorn nut device are Registered Trademarks. All other trademarks acknowledged. E&OE







0800 783 9638

10

www.castle.org.uk

01728 723200

Join our mailing list and you could...

win a KINETIC Risc**PC!**

Just fill in your details overleaf and return this section to us by post or fax and you will automatically be entered for our prize draw. The lucky winner will receive a brand new full-specification **KIN**ETIC Risc**PC** computer!





Terms and conditions

- 1 No purchase necessary
- 2 Draw will be held on 31 December 2000
- 3 The winner will be notified by post
- 4 Prize is one Kinetic RiscPC computer as described in this brochure
- 5 All entries will be added to the Castle mailing list
- 6 If you wish to be notified of the winner please send a stamped, addressed envelope

Order form

	Product	Code	Quantity	Unit price (£ excl. vat)	Total (£ excl. vat)				
		5							
4									
ler form									
			Delivery	charge (excl vat)	£ 11.00				
11111			Order	total (excl vat)	£ .				
THERE				VAT @ 17.5%					
			Order total in	ncluding VAT	£ .				
11//	Payment details Visa Mastercard Switch De	elta 🗌 Cl	neque						
	Card number								
KIMO 1	Switch issue number Start date Expiry date								
" N	Cardholder's name (as on the card)								
	Establishment								
ASTLE	Address								
Sale Sale	Postcode								
ALL	Telephone (daytime)			VIII					
reetax)	Fax E-mail								
783 9638	Your computer model								
web		A4	A3000(int)	A3000(ext	A3010				
astle.org.uk	☐ A3020 ☐ A4000 ☐ RiscPC ☐ A7000 ☐	A7000+	Net Station	New buye	er				
thone	RISC OS version								
8 723200	Pre RISC OS 3.1 RISC OS 3.1 RISC O	OS 3.5 🔲 F	RISC OS 3.6	RISC OS 3.7	RISC OS 4.0				
NEW CUSTON	MER? Fill in your details for our mailing	list and y	ou could w	in a KINETI	C RiscPC!				
Name		Current	computer						
Position									
Establishment		No of em	ployees / stud	lents					
Address									
		Postcode	9						
Telephone		Fax							

Complete your details above and return FREE to:

Castle Technology FREEPOST ANG 8148 Framlingham Suffolk IP13 9ZZ

or fax to: 01728 621179

0800 7

E-mail

Data protection: tick box if you do not wish to receive information from other companies

Storm SCSI Upgrade

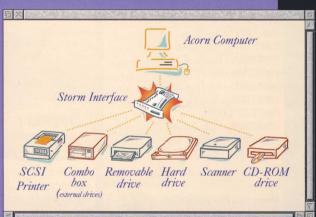
Unlock your Acorn
computer's potential
with a

Storm

25% off

a Storm interface when purchased with a SCSI device!

A Storm SCSI interface from Castle offers you unbeatable performance for your computer. Using 15MB/sec SCSI components and our reliable SCSI FS, no



other SCSI interface has more to offer. Trouble-free operation is guaranteed for complete peace of mind. Choose from three high-quality versions:



Storm DMA32

£128 + VAT

Top of the range DMA 32-bit interface for Risc PC* only. Includes 50-way hi-density SCSI2 connector and full Direct Memory Access of the host computer. Upgrade available.



Storm 16

£96 + VAT

High performance SCSI interface for all Acorn 32 bit computers* (Except A30x0, A4000 and A4).



Storm 8

£88 + VAT

8 bit mini podule version for use with A3000, A3010, A3020 and A4000.

*Backplane required

12

Storm SCSI Upgrade



0800 783 9638

web

www.castle.org.uk



The Castle product range

13

Products: lemory, Monitors Mice, Keyboards Warranty

MEMORY

后X

A300 & A400 1-4MB A3000 1-4MB, 4-8MB A3000 serial port upgrade A3010 1-2MB, 1-4MB A3020 & A4000 2-4MB A400 4-8MB A5000 2-4MB, 4-8MB

MEMORY RISCPC/A7000

4MB SIMM for RiscPC and A7000 8MB SIMM for RiscPC and A7000 16MB SIMM – RiscPC A7000/+ 32MB SIMM – RiscPC A7000/+ 64MB SIMM – RiscPC A7000/+ 128MB SIMM – RiscPC A7000/+ RiscPC 2MB VRAM 64MB SIMM – KINETIC RiscPC 128MB SIMM – KINETIC RiscPC 196MB SIMM – KINETIC RIScPC

MICE

Mouse balls heavy (pack of 10)
Mouse for A7000/+ N/C
Mouse for all other Acorns
Original mouse for all Acorns (not A7K)

EXTENDED WARRANTY

All Castle's Acorn computers come with a comprehensive one year warranty. For complete peace of mind or to ensure continued maintenance support, Castle is able to offer extended warranty for your computer for a further 1, 2 or 4 year period beyond the initial 1 year standard warranty. The warranty covers all parts except software, and full details are available on request. The extended warranty can also be purchased for computers whose warranty has lapsed.

MONITORS

14in DeltaScan 1402 14in liyama colour LCD display 15in budget 17in budget 15in standard 17in standard

Bring your visions to life with a state of the art monitor from Castle

17in professional

22in professional



KEYBOARDS

AURA Acorn keyboard for A7000 and RiscPC Ergo keyboard Ergo keyboard for pre RiscPC Keyboard cable (6 way)





Our product range is always changing. Check out our website for details at www.castle.org.uk

CARRY CASES

Specially tailored, soft, padded carry bags to protect your computer. Coloured black, they have sewn seams, and are designed to last for many years.

See centre pages for current product list and prices

Logitech

CASTLE

freefax

0800 783 9638

www.castle.org.uk

phone

The Castle product range

HARD DRIVES

IDE 210MB 3.5in for A4000 & A5000 IDE 500MB 3.5in for A4000 & A5000 IDE 1.2GB 3.5in for RiscPC & A7000/+ IDE 2GB 3.5in for RiscPC & A7000/+ IDE 4GB 3.5in for RiscPC & A7000/+ SCSI 100MB 3.5in SCSI 500MB 3.5in SCSI 2GB 3.5in SCSI 4GB 3.5in



SCSI 9GB 3.5in





HARD DRIVES inc interface

170MB IDE A300/A400 interface inc 170MB IDE A3000 interface included 170MB IDE A3010 interface included 170MB IDE A3020 fitting kit included 500MB IDE A300/A400 interface inc 500MB IDE A3000 interface included 500MB IDE A3010 interface included 500MB IDE A3010 interface included 500MB IDE A3020 fitting kit included

HARD DRIVES Video

9GB Video SCSI external 18GB Video SCSI external

HARD DRIVES Xtra

4GB Xtra SCSI internal 8GB Xtra SCSI internal

FLOPPY DISC DRIVE

Floppy drive A3010 or A3020 Floppy drive A4/5000 A7000 RiscPC Floppy drive for A3000 Replacement floppy drive for A4

PROCESSORS

ARM 3 processor for A3000/A300/A400
ARM 610 processor (2nd user)
StrongARM processor (revT) & RISC OS 3.7
StrongARM processor (revT) & RISC OS 4
KINETIC upgrade card & RISC OS 4
KINETIC trade-up 1
KINETIC trade-up 2

REMOVABLE DRIVES

KINETIC trade-up 3

100MB ZIP drive external SCSI
100MB ZIP drive parallel not A300 etc
250MB ZIP drive external SCSI
640MB MO drive internal
640MB MO external drive
lomega Parallel ZIP driver (100MB)
JAZ 2GB external SCSI drive
JAZ 2GB internal SCSI drive
PD 24x CD & 630MB optical SCSI drive

REMOVABLE MEDIA

640MB media for MO drive CD 630MB re-write media CD 630MB write once media (10 pack) JAZ 1GB media JAZ 2GB media PD 630MB media SyJet 1.5GB media Zip 100MB media

Zip 100MB media (5 pack) Zip 250MB media

iomega



Panasonic



See centre pages for current product list and prices

14

Products:
Hard drives
Floppy drives

Removable drives/media



(freefax

0800 783 9638

web

www.castle.org.uk



product range

15

Products: CD ROM drives **CD** writers Modems kjet printers

CD-ROM drives at up to a phenomenal 48x speed!

CD ROM DRIVES

CD ROM fixing kit (data & audio cable) IDE 24x speed CD ROM drive IDF 48x speed CD ROM drive IDE CD driver for RiscPC & A7000 SCSI 32x speed CD ROM drive SCSI 8x speed CD ROM drive

CD TOWERS

40x CD 7 drive Tower 8x CD 7 drive Tower

CD WRITERS

8x4x24 SCSI CD int ReWriter inc !CDBurn 8x4x24 SCSI CD ext ReWriter inc !CDBurn

Enjoy unlimited storage with a **CD** writer!



@YAMAHA"

COMBOS (HD & CD)

8x CD & 100MB HD - external SCSI 8x CD & 500MB HD - external SCSI

MODEM

128k ISDN + 2 analogue phone ports 128k ISDN hub router with 10BaseT 128k ISDN Terminal Adaptor 128k ISDN TA router (managed) 56k modem

SCANNERS

CanoScan 2700F film scanner ImageMaster & Twain Parallel ScanExpress 6000 ScanExpress transparency kit - slides etc Scanflat transparency kit - slides etc SCSI ScanExpress 12000 SCSI ScanExpress 6000 SCSI ScanExpress A3 SP

Versatile. affordable scanners

SCSI Scanflat 1200 pro





INKJET PRINTERS

Acorn printer driver for any listed printer CANON BJC-2000

CANON BJC-4400

CANON BJC-4650 (A3)

CANON BJC-6000

CANON BJC-7100

EPSON Stylus colour 460

EPSON Stylus colour 660

EPSON Stylus colour 860

Parallel printer cable

TCP/IP (LPR) postscript printer driver

Canon brother. EPSON

Our product range is always changing. Check out our website for details at www.castle.org.uk

See centre pages for current product list and prices

www.castle.org.uk

0800 783 9638



IDE INTERFACES

A3/400 IDE interface for 2.5in & 3.5in hard drives A3000 IDE interface kit – 2.5in hard drive A3010 IDE interface kit – 2.5in hard drive A3020 fixing kit – 2.5in hard drive

SCSI INTERFACES

Storm 8 SCSI2 interface - A30x0/A4000 Storm16 SCSI2 interface - A300/A400 A5/7000 Storm16/10BaseT SCSI2 & Ethernet interface Storm16/Combo SCSI2 & Ethernet interface

StormDMA32 SCSI2 interface RPC

EXTERNAL SCSI CASES

Acorn MEU 2x CD + free 5.25in slot Case for single SCSI device Combo case for 2 SCSI devices

FIXING KITS & CABLES

2nd slice for RiscPC inc 4 way backplane
A4 IDE hard drive fixing kit
A7000/+ backplane (not if CD already installed)
Fixing kits for hard drives
Monitor cable for all Acorn (selection)
Podule case for A3000
RiscPC 2 slot backplane
SCSI I & II cables (selection)
SCSI terminator/adaptors (selection)
SCSI/IDE ribbon cables

All you need to make the right connections



NETWORK CARDS

Ethernet Card A300/A400/A5k (RJ45) Ethernet Card A300/A400/A5k (RJ45/BNC) Ethernet Card A3020/A4k (BNC MAU) Ethernet Card A3020/A4k (RJ45 MAU) Ethernet Card A30x0/A4k (RJ45) Ethernet Card A30x0/A4k (RJ45/BNC) Ethernet Card RiscPC/A7k (RJ45)

Full connectivity and hi-speed networking with

Ethernet Card RiscPC/A7k (RJ45/BNC)

RISC OS UPGRADES

RISC OS 3.11 chip set RISC OS 3.11 hardware upgrade – A300 RISC OS 3.11 manual set

RISC OS 3.70 (RiscPC only) RISC OS 4 (RiscPC/A7000)

SOFTWARE

Oregano web browser Acorn C/C++ Internet Suite TOPCAT NT server software

Our product range is always changing and improving. Check out our website for details at www.castle.org.uk

See centre pages for current product list and prices

16

Products: Interfaces Network cards Software Cases & kits

KINETIC RiscPC	1
KIN&TIC u/g Card	3
Web site	4
RiscPC233T	. 5
A7000+	7
Sprinter	9
Castle details	10
Win a KINSTIC	10
Order form	11
Storm SCSI/	12
Products 13-	16
Free software	17
Oregano	18



- Engales

0800 783 9638

www.castle.org.uk



17

Free software

Free with all RiscPC and A7000+ computers:

Oregano - the new browser from Castle. See page 18 (right) for full details.

EasiWriter Professional – powerful, yet easy to use, multi-column word processor. Features include: Read and Write MS Word 6; Read and Write HTML; Reads RTF (Rich Text Format); Cut & Paste and Drag & Drop; Spell checking in most European languages (with optional dictionaries); Automatic numbering of Lists, Chapters, Sections and Sub Sections; Automatic table generation plus fixed width tables with word wrap, etc.

Resultz – spreadsheet programme from Colton Software. With over 160 built-in functions, it is highly sophisticated and has the power to handle the most demanding tasks. Features include: standard arithmetic and statistical functions, financial functions for business calculations, comprehensive string & date functions, matrix and complex number functions and arrays. Fully WYSIWYG and can incorporate pictures and live charts.

Draw - simple but powerful drawing application

Paint - creates and manipulates colour images

Edit - basic text editor

PLUS! Free with all A7000+ Primary or Secondary models:

A7000+ ODYSSEY PRIMARY

Darryl the Drago

- adventure story from 4Mation
- computation 5-7 from CCS

Talking Naughty Stories

- 12 Key Stage 1 stories from Sherston Software
 TinvArt
- junior art program from Topologica
- Acorn Explore
- home training course for RISC OS from Insight training

King Arthu

- CD of Saxon Conquest legends from CSH
- 6 ArgoSphere activities + off-line browser (Lower case keyboard option extra £20 +vat)

A7000+ ODYSSEY SECONDARY

Rhansody 2

- music program from Clares Micros
- 3D game from Fourth Dimension

Artisan

 acclaimed art package from Clares Micros

DrawWORKS Millennium CD

- bitmap/vector drawing package with
 1000 clip art images and 2100 fonts
- 6 ArgoSphere activities
- + off-line browser

Internet Pack – Free with all Surf, Web Wizard and Internet computers

Modem – a choice of *either* a 56k external modem that allows connection to a standard telephone line *or* an ISDN terminal adaptor to give maximum performance with near instant access to the World Wide Web.

Enhanced specification – extra memory / larger hard drive. Applicable to certain internet-ready models.

CASTLE

0800 783 9638

www.castle.org.uk

phone

OREGANO

NEW!

OREGANO. The NEW web browser from Castle

Revolutionise your access to the web! Everything you normally expect from a browser but so much more:

• Fast

后 X

- Full Javascript support
- SSL for full security
- Support for additional plug-ins
- 16-bit font manager
- FTP Fetch
- HTTP Put

£49 + vat

Free trial version available from www.castle.org.uk/oregano/

Now with Oregano running on your RISC OS computer the world of the Internet is opened up and its full potential is unleashed! Fast rendering of web pages in a simple-to-use way is what Oregano is all about. In use Oregano leads the user through the maze of information on the web in a intuitive and time saving way. Downloading text and images is easily achieved as Oregano conforms to the traditional RISC OS styles that make using RISC OS so intuitive and easy-to-use.

ORDER OREGANO ONLINE 24HRS A DAY

Log on to our web site and order Oregano on-line at any time.

FEATURES:

- Full Javascript support
- HTTP 1.1 compliant
- HTML 3.2 compliant
- Frames and Tables support
- Plug-in support for Java etc.
- · PNG Images supported
- GIF Images and Animations
- SSL 3.0 40bit & 128bit
- Cookies
- Security Authentication
- · History and Favourites

- FTP Fetch (via proxy server)
- Unicode 8 and 16 bit fonts
- HTTP put
- · ASCII 7 and 8 bit
- Support for True Type Fonts
- · Output: graphics, text & HTML
- · Cut and Paste
- · Support for WAV files (with plug-in)
- · Suitable for RISC OS 3.5 and above
- Customisable GUI



18





0800 783 963



www.castle.org.u



Mr J M Gray

Penmore Perranuthnoe Penzance TR20 9NF



The cool way to surf



The new web browser from

Oregano puts other browsers in the shade.

FREE trial version from www.casils.org.uk/oregano/
or buy a copy now by calling 01728 723200

