



# London 2024 Show Catalogue

### **Delta Compact Case**

## A designer glass-effect layered case for the Pi

- Stylish, art deco style case for the Raspberry Pi
- Space for HATS
- Expandable with extra layers
- Easy to assemble
- Optional adpators for HDMI and power ports



#### **Power Supply Unit**

#### 5v 3a USB type C PSU suitable for VENOM and ROBUST





- Official Raspberry Pi PSU or international version with interchageable plugs
- Minimum of 5v and 3a perfect for the Pi and other Single Board Computers
- Compact "wall wart" design.



## RISCOS



Raspberry Pi Compute Module 4, running at 2GHz

Upgradeable 4GB DDR4-3200 memory

256GB NVMe storage running at extreme speeds Uses nightly RISC OS 5.30 builds

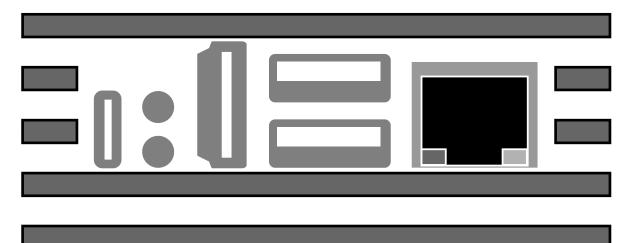
32GB eMMC built in, with 2GB of bundled software

WiFi ready straight out of the box



#### NVMe.DIY

Build your very own RISC OS NVMe machine



#### **Includes:**

Custom oak veneer case 128GB NVMe Drive Pre-configured 32GB SD Motherboard 2GB Compute Module 4 Heatsink Thermal pads 8x Connecting Screws 4x M2.5 screws and nuts Full Instructions

#### System specification: 2x USB 2.0 1x Gigabit Ethernet 1x USB-C power/debug 1x HDMI RISC OS 5.30 and 2GB apps 10cm x 8.5cm x 3.5cm Optional WiFi - add £10 No technical skill, woodwork or soldering required!



# RISCOS ##ST



Raspberry Pi Compute Module 4, running at 2GHz

Upgradeable 2GB DDR4-3200 memory

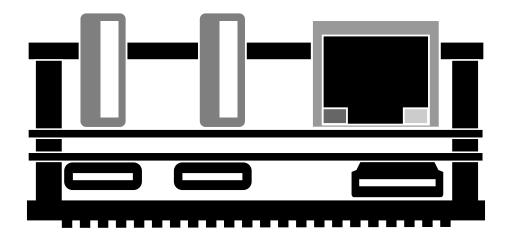
250GB SATA III SSD running at full SATA speeds Custom RISC OS 5.30 and 2GB of bundled software

Access to future RISC OS FAST developments

Three free SATA ports (1x external and 2x internal)



#### si.ZERO<sup>2</sup> ARMor 32



RP3A0 ARM v8 CPU, up to 1.2GHz

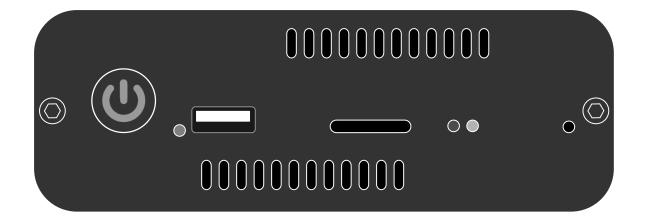
512MB Fast DDR memory

RISC OS 5.30 and 2GB of software as standard

32GB SD storage for RISC OS



#### VENOM



BCM2711 ARM v8 CPU, up to 2.28GHz

4GB Fast LPDDR4-3200 memory

Our FLAGSHIP compact NVMe machine

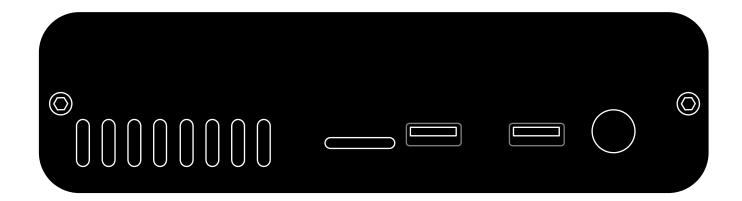
RISC OS 5.30 and 2GB of software as standard

32GB fast eMMC storage for RISC OS

256GB NVMe drive as standard



### Hard doesn't have to mean heavy. Go Lite!



### **Pi Harder and Pi Harder Lite**

BCM2711 ARM v8 CPU, running at 2.1GHz

4GB Fast LPDDR4-3200 memory

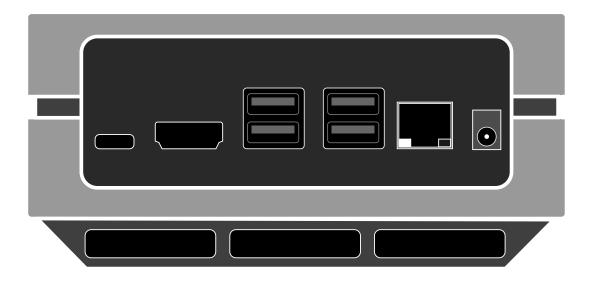
Super cooling case with power control and LED indicators RISC OS 5.28 and 2GB of software as standard

Class 10 64GB SD card

Optional 240GB SSD (add £20)



#### eNVy.Me



BCM2711 ARM v8 CPU, up to 2GHz

Upgradeable 2GB Fast LPDDR4-3200 memory

Stylish ultra-compact alloy custom case

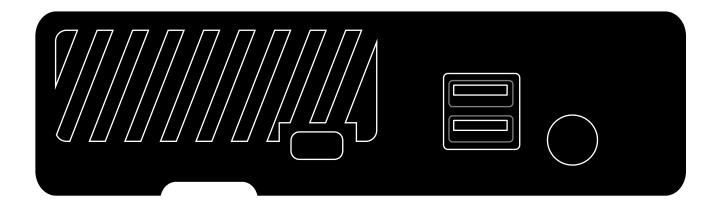
RISC OS 5.30 and 2GB of software as standard

32GB base storage for RISC OS, firmware and apps

128GB extreme NVMe drive for extra storage



### **PiRO** Noir



#### A USB Beast on a Budget

BCM2711 ARM v8 CPU, running at 2GHz

4GB Fast LPDDR4-3200 memory

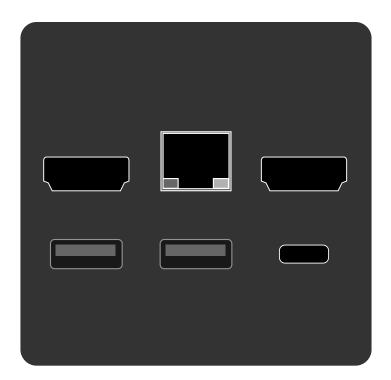
Software controlled fan and power control RISC OS 5.30 and 2GB of software as standard

Class 10 64GB SD card (add an External SSD later)

Front USB ports and LED indicators



#### **PiRO Qube NVMe**



BCM2711 ARM v8 CPU, running at 2GHz

4GB Fast LPDDR4-3200 memory

Power control and cooling fan

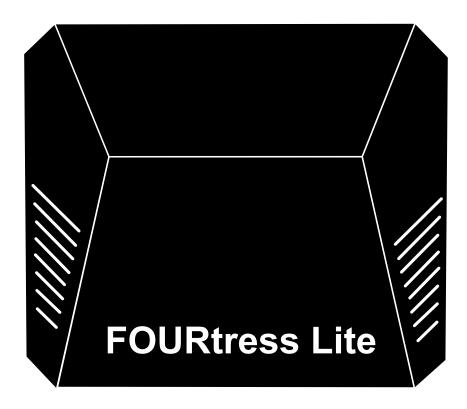
RISC OS 5.30 and 2GB of software as standard

32GB fast eMMC storage for RISC OS

128GB NVMe Drive and driver for RISC OS



#### Fast, Angular. And Cool!



BCM2711 ARM v8 CPU, running at 2.1GHz

2GB Fast LPDDR4-3200 memory

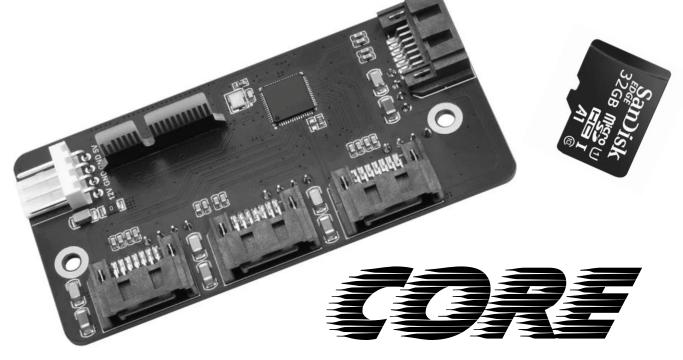
Software controlled fan and power control RISC OS 5.30 and 2GB of software as standard

Class 10 32GB SD card

Add an M.2 Drive to build up to a full FOURtress



# RISCOS



Add four <u>full speed</u> SATA ports to Compute Modules

Custom RISC OS build with SATA drivers

Build your own FAST system 32GB card with 2GB of bundled software

Access to future RISC OS FAST developments

Works with SATA optical drives and SSDs



### PiMini 3020



BCM2711 ARM v8 CPU, running at 2GHz

2GB Fast LPDDR4-3200 memory

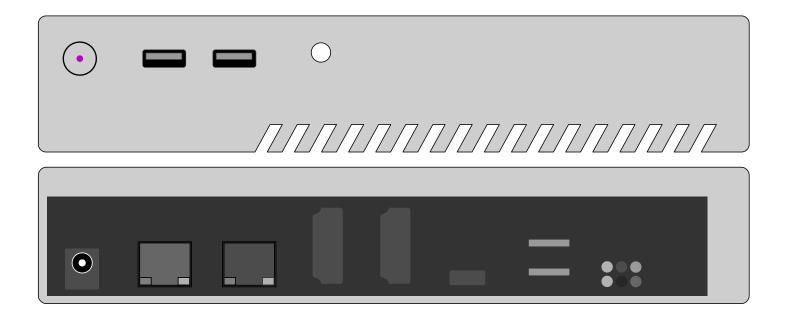
Custom cooling case in "Acorn A3020 livery" RISC OS 5.30 and 2GB of software as standard

32GB high tolerance eMMC for RISC OS

Upgradeable by swapping the Compute Module



### Chimera



BCM2711 ARM v8 CPU, running RISC OS at 2GHz

2GB Fast LPDDR4-3200 memory for RISC OS

256GB NVMe drive and 32GB eMMC for RISC OS

BCM2711 ARMv8 CPU, running Linux at 2GHz

4GB Fast LPDDR4-3200 memory for Linux

Separate 256GB NVMe Drive for Linux



### **Desktop Dock**



#### Turn a RISC OS laptop into a powerful desktop system

- DVI Video Out (with HDMI adaptor) which supports up to 2048 x 1152
- 4 USB 2.0 Ports for peripherals, including 'Always On' ports
- Ethernet 10/100 RJ45 port
- USB audio in and out



#### FHANTom

## A fully controllable Fan HAT

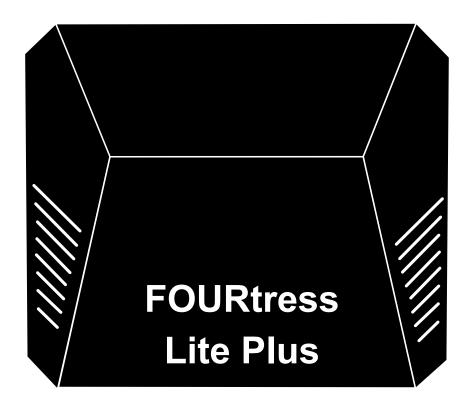






- Three speeds in both manual and automatic (temperature triggered) modes
- Fully customisable temperature settings
- 40mm, 9 blade fan for extreme cooling of your Pi 2,3, or 4

#### Fast, Angular. And Cool!



BCM2711 ARM v8 CPU, running at 2.1GHz

4GB Fast LPDDR4-3200 memory

Software controlled fan and power control RISC OS 5.30 and 2GB of software as standard

Class 10 128GB SD card

Add an M.2 Drive to build up to a full FOURtress



### **PiANO** Case



## Frosted case for Pi systems with a purple glow!



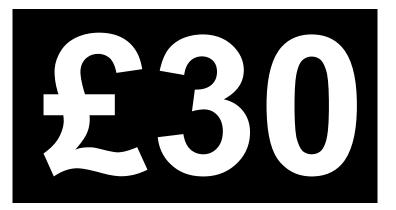
#### Layered acrylic case with a frosted finish

- Space and adaptor for an internal USB drive
- Illuminated case for a stand out look and appeal
- Space for a HAT and cooling fan

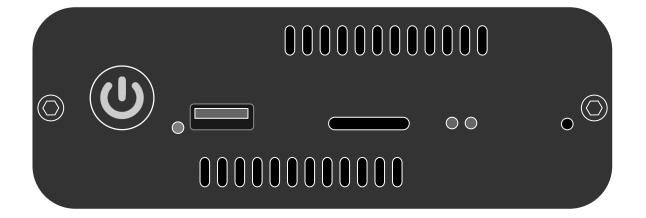
#### Mini Media Case

A wooden case for RISC OS Pi media-style systems

- Internal HDMI, power and audio adaptor including front USB port
- Made from layered oak veneer with black acrylic end panels
- Compact size
- Cooling or internal HAT options
- Subtle looks on the desk



### ROBUST



BCM2711 ARM v8 CPU, up to 2.28GHz

4GB Fast LPDDR4-3200 memory

Software controlled fan and power control

RISC OS 5.30 and 2GB of software as standard

32GB fast eMMC storage for RISC OS

240GB SSD for extra storage



#### Check out our websites:

- Swww.riscosbits.co.uk
- www.pihard.co.uk
- www.riscosfast.co.uk

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**LONDON 2024**