







1U PC S523



Our new look 1U PC takes versatility and expansion potential to a new level.

- Up to 3x 3.5" Fixed or 8x 2.5" Hot Swappable HDD/SSDs - or a mixture of both
- Two USB3.0 ports on the front panel
- Dual Width PCI(e) slot suitable for dual width Graphics Cards.
- Tool less quick removable lid
- 'Server' Series motherboards fitted with IPMI management port
- DVD or Blu-ray Optical Drives

It can house a wide variety of different motherboards and each offers different expansion options and I/O ports. So to discuss your requirements or for a bespoke solution please [contact us](#).

-  **Size:** 448(W)x357(D)x44.5(H)mm
-  **Hard Disk Bays:** 3x 3.5" or 8x 2.5" HDD/SSD
-  **Optical Drive:** Slimline DVD/Blu-Ray Optional
-  **Front USB:** 2x USB 3.0
-  **Power Supply:** 180W 110-230VAC
-  **Lead Time:** 3-5 Working Days

Product Details

1U PC S523 – £1,030.22

Selected System Specifics

CPU: **Intel E5-2620v3 2.4GHz 4C/12T**
RAM: **4GB DDR4 2133MHz USODIMM 1.2V ECC**
MB IO: **A612D4I**
HDD: **500GB 3.5 SATAIII Western Digital Desktop 7200rpm**
RAID: **RAID 0, 1, 5, 10**
DVD: **Not quoted options available**
OS: **Not Quoted - Option Available**
GFX Output: **ASPEED 2400 with VGA Outputs**
LAN: **Intel i210 and Intel i217LM and ASPEED IPMI 2.0**
WLAN: **Not Quoted - USB or PCI(e) Card option**

Case Information

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Front USB: **2x USB 3.0**
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Motherboard IO Ports



USB Ports Rear: **ASRock E3C612D4I**

Serial Ports: **None**

Expansion Slot: **PCIe x16 (Full Height)**

Expansion Slot 2: **Not available with this case**

Expansion Slot 3: **Not available with this case**

PSU: **180W 100-240VAC 60-50Hz**

Lead time: **3 Working Days**

Noise & Efficiency

All of our PCs are noise tested and have a standard DB rating so you know exactly how loud they will be.

Energy consumption is an important factor in the ongoing cost of running a machine. We use the familiar energy ratings seen on domestic appliances for all of our products. A is most energy efficient whilst G is least efficient.

