









# 1U NANO S345



Our new look Nano is our shortest 1U case measuring just 212mm deep. Its simple yet effective design mounts into a rack cabinet, like a network switch, without the need for rack rails.

- 1x PCI express x16 expansion bay – mounts a Dual Width GFX cards up to 200mm deep.
- 1x 2.5" or 3.5" SSD/HDD bay
- Optional 2x 2.5" Hot Swap SSD/HDD bay – removes PCIe slot Option
- Two Front USB3.0 ports (not available on C12L model)

To discuss your requirements or get a bespoke solution for your rack mountable PC needs please [contact us](#).

-  **Size:** 448(W)x212(D)x44.5(H)mm
-  **Weight:** 3.5KG
-  **Hard Disk Bays:** 1x 3.5" HDD or 2x 2.5" HDD/SSD
-  **Optical Drive:** No DVD Drive Bay
-  **Front USB:** 2x USB 3.0 (Not C12)
-  **Power Supply:** 180W 110-230VAC
-  **Hot Swap Drives:** 2x 2.5" HDD/SSD
-  **Lead Time:** 3-5 Working Days

## Product Details

### 1U Nano S345 – £797.17

#### Selected System Specifics

CPU: **Intel E3-1245v5 3.5GHZ**  
RAM: **4GB DDR4 2133MHz UDIMM ECC**  
MB IO: **A232D2I**  
HDD: **500GB 2.5 SATAIII Western Digital Desktop 7200rpm**  
RAID: **RAID 0, 1, 5, 10**  
DVD: **No DVD drive bay**  
OS: **Not Quoted - Option Available**  
GFX Output: **ASPEED 2400 with VGA Outputs**  
LAN: **Intel i210 and Intel i219 and ASPEED IPMI 2.0**  
WLAN: **Not Quoted - USB or PCI(e) Card option**  
USB Ports Rear: **2x USB 2.0 4x USB 3.0**

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Lead Time: **3-5 Working Days**

#### Motherboard IO Ports



Serial Ports: **1**

Expansion Slot: **Not Quoted - Option Available**

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

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

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

Lead time: **2 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.

