









# 1U NANO I945



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 I945 – £923.08

#### Selected System Specifics

CPU: **Intel E3-1245v5 3.5GHz 4C/8T**  
RAM: **4GB DDR4 2400MHz DIMM 1.2V**  
MB IO: **C236WSI**  
HDD: **500GB 2.5 SATAIII Western Digital Desktop 7200rpm**  
RAID: **RAID 0, 1, 5, 10**  
DVD: **No DVD drive bay**  
OS: **Windows 7 (EUDG) or 10 Pro (OEM)**  
GFX Output: **Intel HDP530 with VGA HDMI DisplayPort**  
**Outputs**  
LAN: **Intel i210 and Intel i219**  
WLAN: **Not Quoted – USB or PCI(e) Card option**

#### Case Information

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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**

#### Motherboard IO Ports



USB Ports Rear: **2x USB 2.0 4x USB 3.0**

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: **4 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.

