

# 1U NANO | W15

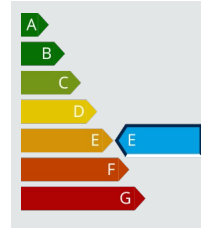
Meet the **1U Nano**—our most compact and budget-friendly rack-mounted computer with a PCIe expansion slot. Whether you're running dual-slot NVIDIA Quadro Graphics cards or upgrading to dual PCIe x8 sockets in your Workstation, Industrial, or Server builds, this powerhouse has you covered. At just **212mm deep**, the 1U Nano is a breeze to install—no rear mounting support needed! Its clever design packs advanced features into a tiny footprint, making it versatile for countless applications. Need custom branding or metalwork tweaks? We've got you. Reach out, and we'll make it happen!



## Noise

61 dB

## Efficiency



## PRODUCT DETAILS

### System Specifications

<b>Processor:</b>	Intel Ultra 5 225 3.3GHz 10C/10T
<b>Memory:</b>	8GB Kingston DDR5 5600MHz DIMM
<b>Storage (OS):</b>	512GB M.2 PCIe 4.0 NVMe Kingston Desktop SSD
<b>Operating System:</b>	Windows 11 Pro (OEM) 64-Bit
<b>Graphics Card:</b>	Not Quoted - Options Available
<b>Warranty:</b>	Standard Only
<b>RAID:</b>	RAID 0, 1, 5, 10
<b>DVD:</b>	No DVD drive bay
<b>GFX Output:</b>	Intel Xe LPG with HDMI & DisplayPort Output(s)
<b>LAN:</b>	Dragon RTL8125BG (2.5Gb/s) & Intel i219V (1Gb/s)
<b>WLAN:</b>	Not Quoted - Internal Wi-Fi & BT Option
<b>USB Ports Rear:</b>	4x USB2.0, 2x USB3.2, 1x USB3.2 Gen2, 1x USB-C Gen3
<b>Serial Ports:</b>	Not available on this model
<b>Expansion Slot 1:</b>	PCIe x16 (Full Height) (x16 Lanes, Gen 5.0)
<b>PSU:</b>	350W 100-240VAC 60-50Hz
<b>Thunderbolt:</b>	Not Available on this Product
<b>Audio Ports:</b>	3 (Line in / Front speaker / Microphone)
<b>Lead Time:</b>	5 Working Days

### Case Information

<b>Front USB:</b>	2x USB3.0
<b>Hot Swap HDD Bay:</b>	Up to 2x 2.5" HDD/SSD Bay
<b>PCIe Slots:</b>	Up to 2x PCIe x16 (x8 Lanes)
<b>Power Supply:</b>	Single 110-230VAC, 12-48VDC or PoE++
<b>Weight:</b>	6 KG
<b>Size:</b>	436x211x44.4mm

### Motherboard Ports



To discuss your requirements or get a bespoke solution for your rack mountable PC needs, please contact us today.

+44(0)333 880 4242  
sales@g2digital.co.uk