

2U PC | C14

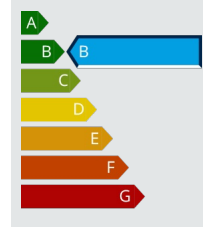
The 2U PC combines power, durability, and efficiency in one impressively compact, high-performing machine. Designed to meet the demands of professionals and businesses, this robust rackmount PC supports cutting-edge GPUs to deliver unparalleled performance for even the most intensive workflows. Despite its compact dimensions (437x378x88.8mm) and lightweight design at just 11kg, the 2U PC boasts up to 8 hot-swap 2.5" HDD bays or NVMe/U.3 options, ensuring seamless scalability and fast, reliable storage. Engineered for versatility, the unit includes up to 3 PCIe x16 slots, allowing ample space for top-tier upgrade flexibility. With a redundant power supply of up to <1.2KW, it offers exceptional reliability and peace of mind for critical operations. Need convenient access on the go? Two USB 3.0 ports are integrated on the front panel for quick connectivity. Built with precision and quality at its core, the 2U PC is your ultimate toolkit for a streamlined and future-ready performance.



Noise

56dB

Efficiency



PRODUCT DETAILS

System Specifications

Processor:	Intel i5-14400 2.5GHz 10C/16T
Memory:	2x 8GB Kingston DDR5 5600MHz DIMM
Storage (OS):	512GB M.2 PCIe 4.0 NVMe Kingston Desktop SSD
Operating System:	Not Quoted - Option Available
Graphics Card:	Not Quoted - Options Available
Warranty:	Standard Only
RAID:	RAID 0, 1, 5 (NVMe/SATA) RAID10 (SATA)
DVD:	Not quoted options available
GFX Output:	Intel UHD 730 with HDMI & DisplayPort Output(s)
LAN:	Realtek 2.5Gb LAN (2.5Gb/s)
WLAN:	802.11ax Wi-Fi 6 & Bluetooth 5.0 M.2 Kit
USB Ports Rear:	4x USB2.0, 2x USB3.2, 1x USB3.2 Gen2, 1x USB-C Gen3
Serial Ports:	Not available on this model
Expansion Slot 1:	PCIe x16 (Full Height) 3" (x16 Lanes, Gen 5.0)
Expansion Slot 2:	Empty Slot - Call us for options
Expansion Slot 3:	PCIe x16 (Full Height) 4" (x4 Lanes, Gen 4.0)
PSU:	700W Silverstone SFX
Thunderbolt:	Not Available on this Product
Audio Ports:	3x 3.5mm Ports (Stereo Out, Mic In, Line In)
Lead Time:	7 Working Days

Case Information

Front USB:	2x USB3.0
Hot Swap HDD Bay:	Up to 8x 2.5" or 4x NVMe/U.3
PCIe Slots:	Up to 3x PCIe x16
Power Supply:	Single/Redundant <1.2KW 100-240VAC
Weight:	11 KG
Size:	437x378x88.8mm

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