

# 1U PC | C312L

Our hugely popular 1U PC has been redesigned, now with dust filters and optional M.2/U.3 hot swap drive bays. With so many flexible configuration options, it's ready for anything.

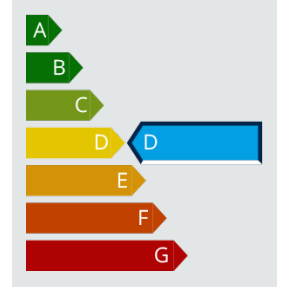
## PERFECT FOR



## NOISE

42dB

## EFFICIENCY



## PRODUCT DETAILS

### SYSTEM SPECIFICATIONS

|                          |   |
|--------------------------|---|
| <b>CPU:</b>              | Intel i3-12100 3.3GHz 4C/8T                           |
| <b>RAM:</b>              | 8GB Crucial DDR4 3200MHz DIMM 1.2V                    |
| <b>HDD:</b>              | 500GB M.2 NVMe Crucial P3 SSD                         |
| <b>RAID:</b>             | Not available on this motherboard                     |
| <b>DVD:</b>              | Not quoted options available                          |
| <b>GFX Output:</b>       | Intel UHD 730 with VGA , HDMI , DisplayPort Output(s) |
| <b>GFX Card:</b>         | None  |
| <b>LAN:</b>              | Realtek GbE LAN (1Gb/s)                               |
| <b>WLAN:</b>             | Not Quoted - USB or PCI(e) Card option                |
| <b>USB Ports Rear:</b>   | 2x USB2.0, 2x USB3.2                                  |
| <b>Serial Ports:</b>     | 1 Optional Ports Available                            |
| <b>Expansion Slot 1:</b> | PCIe x16 (Full Height)(x16 Lanes, Gen 4.0)            |
| <b>PSU:</b>              | 500W 100-240VAC 60-50Hz                               |
| <b>Lead Time:</b>        | 5 Working Days  |
| <b>Audio Ports:</b>      | 3x 3.5mm Ports (Stereo Out, Mic In, Line In)          |
| <b>Warranty:</b>         | Standard Only   |

### CASE INFORMATION

|                          |                                   |
|--------------------------|-----------------------------------|
| <b>Front USB:</b>        | 2x USB3.0                         |
| <b>Hot Swap HDD Bay:</b> | Up to 8x 2.5" or 8x NVMe/U.3      |
| <b>PCIe Slots:</b>       | Up to 2x PCIe x16 (x8 Lanes)      |
| <b>Power Supply:</b>     | Single/Redundant <800W 110-230VAC |
| <b>Weight:</b>           | 8 KG                              |
| <b>Size:</b>             | 437x370x44.4mm                    |

### MOTHERBOARD IO 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**