



Outstanding performance computing solution for high-end CAD, GIS, and 3D graphics power user.
Featuring the most powerful Intel CPU and NVIDIA GPU



Power Rackmount Workstation PRW-XL

KEY FEATURES

- CPU**
- Intel 15th Gen
 - U9 285K (24C/24T, 3.7 GHz up to 5.7 GHz, 125W) vPro Enterprise, TPM 2.0, Secure Boot
 - U9 285 (24C/24T, 2.5 GHz up to 5.6 GHz, 65W) vPro Enterprise, TPM 2.0, Secure Boot

Operating System

Stratodesk NoTouch OS
Windows 11 Pro
Linux

- GPU**
- Single Slot No Power: 75W – A1000
 - Single Slot with Power: 150W – RTX A4000 Ada
 - Double Wide: 300W – RTX A6000 Max Q

- I/O Physical**
- 2 x DP 1.4 (MB)
 - 1 x HDMI 2.1 (MB)
 - 4 x DP 1.4a (RTX 6000, 5000, 4000)
 - 4 x mDP (RTX A1000)
 - 3 x Rear Audio Ports (Line-In/Line-Out/Mic-In)
 - 1 x USB 3.2 Gen 1 (Type C)
 - 2 x USB 3.2 Gen 1 (Type A)
 - 1 x USB 3.1 (Type A)
 - 4 x USB 2.0 (Type A)
 - 1 x 1 Gigabit LAN
 - WiFi Available
 - 1 x PS/2 Keyboard
 - 1 x PS/2 Mouse

TECHNICAL SPECS

- Dimensions**
- 7" (H) x 16.54" (L) x 19" (W)
 - Rack U: 4U
 - Density: 4U (17" deep)
- Environment**
- Office/Operating: 0°C - 35°C
- Memory**
- DDR5 6400 MHz
 - Recommended: 128GB
 - Max: 256 GB (CUDIMM)/192(DIMM)
- Storage**
- 1 x M-Key 2242/2260/2280 (Gen5)
 - 1 x M-Key 2242/2260/2280 (Gen4)
 - 1 x E-Key 2230 (via Innodisk A+E key storage)
 - 4 x SATA 2.5"
 - Optional SATA 2.5" removable (1 x rear removable)
- Power**
- 750W

Part Number	Part Description
G090PRW-XL	PRW-XL

BENEFITS



Supports Intel K Processors



Faster performance across a broad range of design, animation and video applications



TPM 2.0 and UEFI BIOS



Configurable network ports options
Copper or Fiber



Locked user sessions or failed Blades PCs can be hot-swapped remotely