The PL-Ultimate PRO

Built on AMD's brand new Threadripper PRO CPUs, the outstanding 3995WX boasts an incredible 64 cores in a single socket. This CPU demolishes heavy compute and parallel workloads such as complex CPU-based 3D rendering. These workloads are the fastest they've ever been. Powerful and scalable, this ultimate workstation has power in abundance.





AMD Threadripper™ PRO 3995WX 2TB M.2 NVMe (OS) 2TB M.2 NVMe (Data)

Up to 2TB RAM

14TB HDD

Nvidia RTX and Ampere GPU Compatibility



PL-Ultimate PRO

Datasheet

D:	
Dimensions	L x W x H = 532 x 240 x 514 mm
CPU	AMD Ryzen™ Threadripper™ PRO 3995WX
Cores / Threads	64 / 128
Cache	256MB L3
Chipset	sWRX8
RAM	1TB
IO Ports	1 x D-sub port 1 x serial port 1 x USB 3.2 Gen 2 Type-C port (red) 5 x USB 3.2 Gen 2 Type-A port (red) 2 x GbE RJ-45 ports 2 x 10GbE RJ-45 ports 1 x optical S/PDIF Out connector 5 x audio jacks
RAID	Support for RAID 0, 1, 10
Storage	2 x M.2 Connectors (Socket 3; M key; Form Factor 2242/2280; Supports PCIe gen4 x4 or SATA mode) 2 x slimSAS (PCIe gen4 x4 or 4x SATAIII) + 1 x slimSAS (PCIe gen4 x4) connectors 4 x SATA 6Gb/s connectors (support software RAID 0; RAID1; RAID5; RAID10)
2.5" Storage	2 Fixed
3.5" Storage	2 Fixed 2 Removable (Optional hot-swap drive-bay required)
PSU	Up to 2000W Platinum
PCle	6 x PCle 4.0 x16 slots running at x16 (Quad dual-width GPU supported) 1x PCle Gen 4.0 x16 slot running at x8
IPMI	ASPEED® AST2500 BMC chip for remote management

