



QuantDesk Core Workstation

Taking workstation performance to new levels, this system brings data analytics and strategy development to the desk in a way not possible before. Boasting 64 powerful cores in a single socket, high speed RAM and multiple GPU/FPGA expansion possibilities.



AMD Threadripper™ 3990X
64 Core

2TB M.2 NVMe (OS)
2TB M.2 NVMe (Data)

Up to 256GB RAM

14TB HDD

Nvidia RTX GPU Compatibility



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QuantDesk Core

Datasheet

Dimensions	L x W x H = 577 x 243 x 586 mm
CPU	AMD Threadripper™ 3990X
Cores / Threads	64 / 128
Cache	256MB L3
Chipset	TRX40
RAM	Up to 256GB
IO Ports	<ul style="list-style-type: none"> 2 x SMA antenna connectors (2T2R) 1 x USB Type-C™ port, with USB 3.1 Gen 2 support 5 x USB 3.2 Gen 2 Type-A ports (red) 2 x USB 2.0/1.1 ports 2 x RJ-45 ports 1 x optical S/PDIF Out connector 5 x audio jacks
RAID	Support for RAID 0, RAID 1, and RAID 10
M.2 Storage	<p>CPU:</p> <ul style="list-style-type: none"> 1 x M.2 connector (Socket 3, M key, type 2260/2280/22110 SATA and PCIe 4.0 x4/x2 SSD support) (M2M) 1 x M.2 connector (Socket 3, M key, type 2280 SATA and PCIe 4.0 x4/x2 SSD support) (M2Q) <p>Chipset:</p> <ul style="list-style-type: none"> 1 x M.2 connector (Socket 3, M key, type 2280 SATA and PCIe 4.0 x4/x2 SSD support) (M2P)
2.5" Storage	2
3.5" Storage	2
PSU	Up to 2000W Platinum
PCIe	<ul style="list-style-type: none"> 2 x PCIe 4.0 x16 slots, running at x16 2 x PCIe 4.0 x16 slots, running at x8

