RENDERBOXES

ATOM

HOME/OPERATOR

Atom brings Threadripper power to a workstation built for serious production. Dual-GPU performance handles GPU rendering, simulation, and creative AI without drama, while robust cooling sustains long sessions without throttling. ECC memory support helps protect heavy projects and long jobs, and flexible high-speed storage keeps caches and assets moving fast. Designed for artists and teams who need workstation-class compute that can scale, Atom stays quiet, stable, and serviceable—ready for daily work and deadline pushes alike.

CPU

AMD Threadripper 9000 Series:

AMD Threadripper 9980X — 3.2 GHz / up to 5.4 GHz
AMD Threadripper 9970X — 4.0 GHz / up to 5.4 GHz
AMD Threadripper 9960X — 4.2 GHz / up to 5.4 GHz

GPU

2x Full Length PCIe GPU (maximum 4 slot wide, 600w)

Memory

4x DDR5 ECC RDIMM Slots for maximum of 1.0TB

Storage

2x x4 U.2 Gen 4.0
3x x4 M.2 Gen 5.

System Cooling

10x Noctua Industrial 120mm
2x Noctua Cromax 80mm
360mm All in one liquid cooler CPU

Connectivity

4x USB 3.2 Gen2
5x USB 3.2 Gen1
7.1 CH HD Audio
2x 10Gb/s LAN
1x Dedicated IPMI LAN
Intel® 802.11ax (WiFi 6E) + Bluetooth
HDMI + Displayport

Dimensions + Weight

37cm Height x 45cm Width (extra 5cm W handles) x 47cm Depth
Approx. 30 Kg

Power Supply

2x 1200 watts Platinum SFX

Warranty

3 years on all parts, 1 year return to base on all labour.
Unlimited tech support via remote/email/tel

AMD
THREADRIPPER