

The Force Max Enterprise is a full-tower forensic workstation designed for stable, multi-processor enterprise environments and long-duration investigative workloads. With dual Xeon Silver 4510T, the Force Max Enterprise delivers the reliable throughput for acquisition, processing, and lab based management. The Force Max is built for delivering scalability and consistency.

Use cases

- Labs requiring stable, long-duration forensic workloads
- Multi-case processing
- Evidence acquisition workflows needing reliable write-blocking
- GPU-assisted review
- Scalable lab deployments requiring uptime and predictability



MEMORY



128GB DDR5 5600MT/s RDIMM ECC (2x 64GB DIMMs) memory

POWER SUPPLY



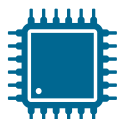
Supply: 1,200W | 80+ Platinum Power Supply

GRAPHICS



Nvidia RTX 5070 Ti with 16GB GDDR7 Video memory

PROCESSOR



Dual Intel Xeon Scalable Silver 4510T 12 Core 2.0GHz

STORAGE



OS Drive 1x1TB NVMe SSD Gen 5.0

WRITEBLOCKER



Logicube Forensic Writeblocker



Please contact us for assistance if your agency needs to procure a “forensic computer” from procurement lists. We have a white paper available and contracting assistance to help get you the forensic equipment you need.

System Specs

Part	Description		
OS:	Windows 11 Pro Installed		
CPU:	Xeon Silver 4510T	12 cores / 24 threads	Clock speed 2.0 GHz
RAM:	128 GB DDR5 5600MT/s		
Storage:	1 x NVME M.2 SSD 2TB		
GPU:	GeForce RTX 5070 Ti	16 GB GDDR7 VRAM	
Motherboard:	Intel C741 2P E-ATX Motherboard		
Form Factor:	Full-Tower H: 23.5" (596.9 mm) x W: 9" (228.6 mm) x D: 24.5" (622.3 mm)		
Front Bays:	10P 5.25 USB3.2 5GB HUB 19P Ace DongleSafe™ for Hub Access Lock Out with Physical Key Logicube WriteProtect-BAY, SAS/SATA/USB3/FW forensic write-blocker Ace Exclusive Extendable Cooling Bay & Integrated USB 3.X Hub and Forensic Card Reader (READ-ONLY) StarUSA BPN-DE110HD Drive Bay Adapter for 5.25" 5.25" to 4x 2.5" SATA SAS 6 Gbps HDD SSD Hot-swap Rack Trayless 3x 5.25" to 4x 3.5" SAS SATA 6 Gbps HDD Hot-swap Rack - Color Front Bezel BLUE Trayless 3x 5.25" to 4x 3.5" SAS SATA 6 Gbps HDD Hot-swap Rack - Color Front Bezel RED		
Supported Processors:	5th Generation Intel® Xeon® Scalable Processors	Dual processor, TDP up to 350W	
Memory:	Up to 2048 GB ECC Registered DDR5	16 x DIMM Slots	
Slots:	6 x PCIe x16		
Networking:	n/a		
Power:	1200-2000W *depending on configuration		
Misc:	1 x Accessory Bag	1 x North American Power Cable	
Warranty:	5-Year Parts & Labor		

Front I/O
 2 x USB 3.X Type-A
 1 x USB 3.X Type-C
 1 x ESATA Port
 1 x Headphone Jack
 1 x Microphone Jack

Rear I/O
 2 x USB 3.2 Gen1 ports (Type-A)
 1 x VGA port
 1 x RJ45 serial port

4 x RJ45 ports
 1 x MLAN port
 1 x ID button with LED

Ace® Force Forensic Systems are recognized and deployed Globally!