TORNADO F7 SE

EUROCOM

INNOVATIVE FEATURES

17.3" | intel Xeon inside | CPU Intel® Core™ i9 processor 8C/16T | 128 GB DDR4

RAID 0/1/5 NVMe | Windows Server 2016 | ubuntu | SMART CARD READER
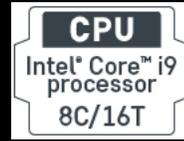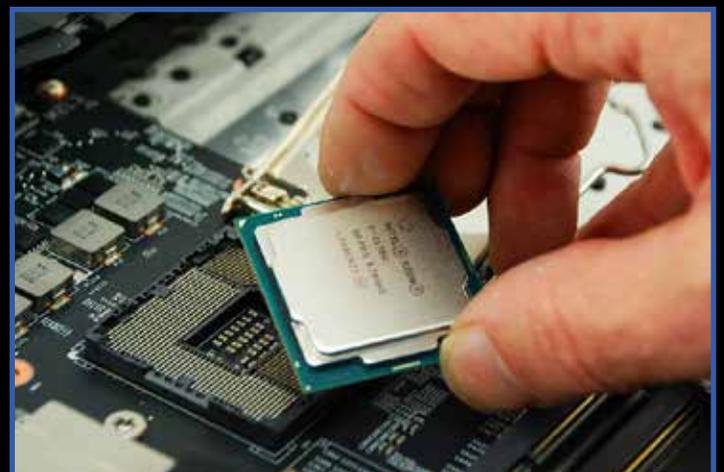
intel vPro | fingerprint | TPM 2.0 Encryption | Built-in UPS

9.1lbs, Xeon, 17.3", RAID 0/1/5 Server on the Go

The Eurocom Tornado F7 Server Edition, heavy-duty Intel XEON based laptop with an all-in-one design with integrated display, keyboard and built-in UPS/battery pack, ensuring you have dedicated Server on the Go capability anytime, anywhere. EUROCOM Tornado F7 Server supports up to 28TB of storage with five physical drives in RAID 0/1/5/10 and up to 128GB of memory. A Server-on-the-Go solution is perfect for network monitoring and auditing, testing of new applications, software and database developers, training centers, military personnel, marketing and trade shows, emergency relief and service organizations. It allows start up companies and other organizations to acquire full network capabilities instantly "out of the box".

Front

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SPEC HIGHLIGHTS

CHIPSET   Intel C246 Chipset

PROCESSOR   Intel XEON E series and/or i9-9900K; LGA1151; up to 8C/16T

MEMORY   up to 128GB; DDR4 ECC (with Xeon) or non-ECC (with i7/i9); 4x SODIMM sockets

GRAPHICS   upgradeable MXM 3.1; NVIDIA GTX 1060; Quadro P5200, P4200, P3200

DISPLAY   up to 4 active displays including internal LCD; FHD 120Hz or 4K UHD 60Hz

STORAGE   up to 28TB of storage with five physical drives 3x M.2 NVMe PCIe x4 + 2x 2.5" SATA3)

NETWORKING   1GbE; RJ-45 LAN on-board; VPro; Intel I219-LM chipset

OS   Microsoft Server 2016; Linux/Ubuntu; VMware VSphere 6.7 U2

SECURITY   Smartcard Reader, TPM 2.0; Fingerprint; BIOS Disk Encryption; Kensington Lock; HDD BIOS Password; optional "anti hacking" with webcam, mic and WLAN removed.

PORTS   1x Thunderbolt 3.0; 5x USB 3.1; miniDP; HDMI 2.0; Mic in; Headphone S/PDIF out; Line-in; Line out; RJ-45 / LAN

GPU Fan   GPU   CPU   CPU Fan

M.2 WLAN

Built-in UPS /Battery

2x 2.5" SSD/HDD   3x M.2 NVMe   4x RAM Slots (2x BTM case + 2x under KB)