RAPTOR X17

Screen size: 17.3"

Weight: 7.24 lbs

Thickness: 0.98"

EUROCOM Raptor X17 Mobile Supercomputer is powered by Intel i9-14900HX 24C/32T Processor and NVIDIA GeForce RTX 4090 16GB DDR6 with NVIDIA ADA Lovelace architecture and 304 Tensor AI cores. It supports up to 24TB of SSD storage in RAID 0/1/5, 2x Thunderbolt 4 allowing up to 3 LAN ports. Support for most advanced & demanding use cases in AI & Machine Learning in Finance, ECommerce, Security, Automotive, and other industries. Perfect for AI training workstation.

CHIPSET	Intel HM770 PCIe 4.0 architecture
PROCESSOR	Intel i9-14900HX; 24 Cores / 32 threads; on-board
MEMORY	Two 262-pin; DDR5; SODIMM sockets; dual channel up to DDR5-5600; up to **128GB**
GRAPHICS	NVIDIA GeForce RTX 4090 (16GB DDR6,9728 cores) or NVIDIA GeForce RTX 4080 (12GB DDR6,7424 cores)
DISPLAY	17.3in QHD 240Hz, UHD 144Hz; eDP w/ Optional G-Sync-Supports total 4 Displays, NVIDIA VR and VARJO XR3 Ready
STORAGE	Up to 24 TB of storage with 3x M.2 2280 NVMe PCIe 4.0 for SSD, RAID 0/1/5
SECURITY	Kensington Lock, TPM 2.0 Encryption, BIOS password
AUDIO	Sound Blaster Studio PRO, mic, 2 speakers, headphone amp
PORTS	2 x USB 3.2 Gen2 ports (type A; 1x powered), 1 x Thunderbolt 4 combo with Power Delivery DC-in, 1 x Thunderbolt 4, 1 x Mini DisplayPort 1.4, 1 x HDMI 2.0 output (with HDCP), 1 x 2-in-1 Audio jack (Headphone/Microphone), 1 x 2-in-1 Audio jack (Microphone/SPDIF Optical output), 1 x RJ-45 LAN, 1 x DC
COMM	WLAN / Bluetooth; M.2 2230 slot, 2.5 Gigabit Ethernet RJ-45 LAN on-board; Killer E3000, supports Killer DoubleShot Pro (with Killer WLAN)

Breakthrough new limits

RAPTOR X17

9728 CUDA | **16**GB VRAM | **304** Tensor AI cores

CONNECTIVITY - REAR
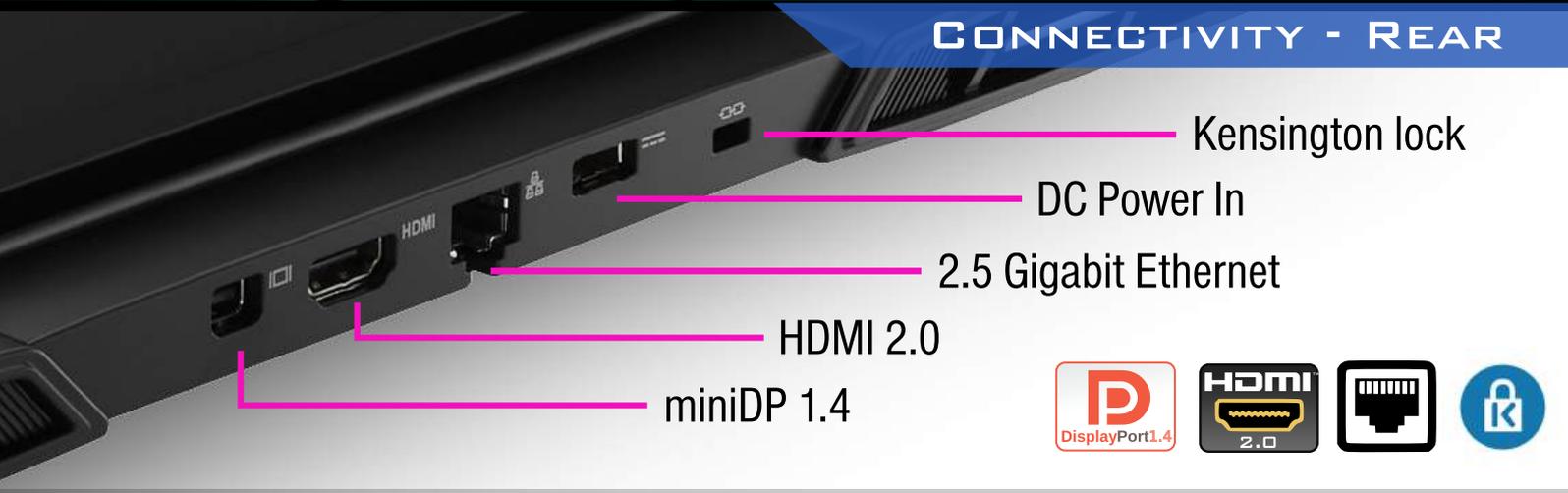
Kensington lock

DC Power In

2.5 Gigabit Ethernet

HDMI 2.0

miniDP 1.4

DisplayPort 1.4 | HDMI 2.0
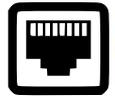
CONNECTIVITY - SIDE RIGHT

2x Thunderbolt 4

THUNDERBOLT 4

CONNECTIVITY - SIDE LEFT

2-in-1 Audio jack
(Microphone/SPDIF Optical)

2-in-1 Audio jack
(Headphone/Microphone)

2x USB-A 3.2 Gen2

HI-SPEED CERTIFIED USB