



CreatorPro M16 HX - C14V

CREATORPRO M16 HX C14VIG-1010IN

Specification

СРИ	Intel® Core™ i7 processor 14700HX
	20 cores (8 P-cores + 12 E-cores), 28 threads, 33 MB Intel® Smart Cache, Max Turbo Frequency 5.5 GHz
Operating Systems	Windows 11 Pro
Display	16" QHD+(2560x1600), 240Hz Refresh Rate, IPS-Level, 100% DCI-P3(Typical)
Chipset	Intel® HM770
Discrete Graphics	RTX 1000 Ada Generation
	Up to 1455MHz Boost Clock 60W Maximum Graphics Power with Dynamic Boost.
	*May vary by scenario
Video Memory	6GB GDDR6
Memory	16GB*2 DDR5-5600
	*Vary by Memory capacity
Memory Slot and Max Capacity	DDR5-5600, 2 Slots, Max 96GB
Storage	1TB*1 NVMe SSD PCle Gen4
	"Please consult service center for upgrading SSD."
Storage Slot	1x M.2 SSD slot (NVMe PCle Gen4), 1x M.2 SSD slot (NVMe PCle Gen5) Compatible
Keyboard	Single Backlit Keyboard (White) with Copilot Key
Touchpad	Silky Smooth Touchpad
WebCam	HD type (30fps@720p)
Audio	2x 2W Audio Speaker
	Hi-Res Audio Ready
Audio Port	1x Mic-in/Headphone-out Combo Jack
USB Ports	3x Type-A USB3.2 Gen1
	1x Type-C (USB3.2 Gen2 / DisplayPort™/ Power Delivery 3.0)
Video Ports	1x HDMI™ 2.1 (8K @ 60Hz / 4K @ 120Hz)
LAN	Gigabit Ethernet
Wi-Fi/ Bluetooth	Intel® Wi-Fi 6E AX211, Bluetooth v5.3
Security	Discrete Trusted Platform Module(dTPM) 2.0, Webcam Shutter, Kensington Lock
Adapter	180W Adaptor
Battery	3-Cell
	65 Whrs
Dimension (WXDXH)	359 x 266.44 x 21.81~27.75 mm
Weight (W/ Battery)	2.38 kg
Chassis Color	Lunar Gray
Certification	ISV Certification, MIL-STD-810H/G
Warranty	3 years limited warranty