

Specification

Manufacturer Part #	CreatorM1614291
OS	Windows 11 Home (MSI recommends Windows 11 Pro for business)
CPU	Intel® Core™ i9-14900HX
CPU Speed	1.6-5.8 GHz
Chipset	-
Color	Lunar Gray
Screen Size	16" 16:10 QHD+(2560 x 1600), 240Hz, 100% DCI-P3, IPS-level panel
Resolution	(2560x1600) 16:10
GPU	NVIDIA® GeForce RTX™ 4070 Laptop GPU
Video Memory	8G GDDR6
Keyboard	White keyboard with Anti-Ghost key (99 Key)
Speaker	2x 2W Speakers, Hi-Res Audio Certified, DTS
Memory	32GB (16GB*2) DDR5 5600MHz
HDD Capacity	2TB NVMe SSD
HDD Interface	NVMe
TPM	fTPM
LAN	Gb LAN
WLAN	Intel Wi-Fi 6 AX201(2*2 ax)
Bluetooth	BT 5.3
Card Reader	-
Webcam	720p HD Webcam
USB	3x USB 3.2 Gen1 (Type-A)
Type-C Port	1x USB 3.2 Gen1 Type C
Video Port	4K @ 120Hz / 8K @60Hz
Audio Port	1 combo (Hi-Res Audio)
AC Power Adaptor	180W
Battery Pack	4 cell , 65Whr Li-Polymer
Dimension	14.13" x 10.20" x 0.94"
Weight	4.98 lbs
Copilot+ Ready	*Copilot key feature availability varies by market, see aka.ms/Keysupport
Manufacturer Warranty	1 year Limited warranty (Include 1 Year Global)