



NOTEBOOK

## Thin 15 B12U

THIN 15 B12UCX-2231XCO

## Specification

<b>CPU</b>	12th Gen Intel® Core™ i7-12650H processor 10 cores (6 P-cores + 4 E-cores), Max Turbo Frequency 4.7 GHz
<b>Operating Systems</b>	Free Dos
<b>Display</b>	15.6" FHD(1920x1080), 144Hz Refresh Rate, IPS-Level
<b>Chipset</b>	Integrated SoC
<b>Discrete Graphics</b>	NVIDIA® GeForce RTX™ 2050 Laptop GPU Up to 1170MHz Boost Clock 45W Maximum Graphics Power with Dynamic Boost. *May vary by scenario
<b>Video Memory</b>	4GB GDDR6
<b>Memory</b>	8GB*1 DDR4-3200
<b>Memory Slot and Max Capacity</b>	DDR4-3200, 2 Slots, Max 64GB
<b>Storage</b>	512GB*1 NVMe SSD PCIe Gen4 "Please consult service center for upgrading SSD."
<b>Storage Slot</b>	1x M.2 SSD slot (NVMe PCIe Gen4) 1x 2.5" SATA HDD
<b>Keyboard</b>	Single Backlit Keyboard (Blue)
<b>WebCam</b>	HD type (30fps@720p)
<b>Audio</b>	2x 2W Audio Speaker Hi-Res Audio Ready DTS Audio Processing
<b>Audio Port</b>	1x Mic-in, 1x Headphone-out
<b>USB Ports</b>	3x Type-A USB3.2 Gen1
<b>Video Ports</b>	1x HDMI™ (4K @ 30Hz)
<b>LAN</b>	Gigabit Ethernet
<b>Wi-Fi/ Bluetooth</b>	Intel® Wi-Fi 6E AX211, Bluetooth v5.3
<b>Security</b>	Firmware Trusted Platform Module(fTPM) 2.0, Kensington Lock
<b>cmsfront_lang_auto_spec.sku_column_group_nb_Adapter</b>	120W Adaptor
<b>Battery</b>	3-Cell 52.4 Whrs
<b>Dimension (WXDXH)</b>	359 x 254 x 21.7 mm
<b>Weight (W/ Battery)</b>	1.86 kg
<b>Chassis Color</b>	Cosmos Gray
<b>Warranty</b>	2 years limited warranty