

Mold Pictures



System Physical Standard Configuration:

Type	Details	Descriptions
Product Form	Product Form	Professional Notebook
	Dimensions	357.4*245.20*18.3mm
	Wight	TBD
	Housing	ABCD Plastic
LCD	Screen Size	16" 16:10
	Screen Resolution	IPS Anti-Glare LED , WUXGA (1920×1200), 250cd/m²Typ, 100% sRG
Battery	Type	Lithium-ion polymer battey
	Capacity	03 CELL 11.5V/ 5000MAH / 63 Wh
	Fast Charge	Up to 80% in 1 hour, 65 W AC Adapter
	Endurance time	6-8 h (depending the uses)

System hardware configuration:

Type	Details	Descriptions
CPU	Type	Intel Arrow Lake
	Model	Intel® Core™ Ultra 7 265U
	Base Clock Frequency	1.7 GHz (up to 5.3 GHz Turbo Boost)
	CPU Cores	12Core (2 Performance, 8 Efficient, 2 Low Power Efficient Cores) /14 Thread
	Technology	Intel® vPro® Technology
	Cache Memory	12 MB Intel® Smart Cache
	Chipset	Integrated
GPU	Type	Intel® Graphics (4 Xe-cores)
RAM	DDR	32 GB DDR5 5600 MT/s , Expandable up to 64 GB, Two (2) DDR5 SO-DIMM Slots
Storage	SSD	1 TB M.2 2280 PCIe SSD NVMe Gen4 TLC, OPAL Self-Encrypting Drive
Camera	Front	5 MP Webcam with Privacy Shutter (With Physical security Switch)
Speaker	Box	Integrated HD Audio with Built-in Speakers
Cortana	Support	Built-in DMIC*2
TPM	Support	fTPM (MB support hardware dTPM)
Keyboard	Visual Layout	French AZERTY
Fingerprint	support	Yes integrated (on Power Button)
Hall sensor	Hall	support

Network Connections:

Type	Details	Descriptions
WIFI	WIFI module	WIFI 802.11 a/b/g/n/ac/ax+BT5.2
Ethernet Network	USB switch to Ethernet Network	Integrated Gigabit Ethernet (RJ-45) 10/100/1000 Mbps

Interface Configuration:

Type	Details	Descriptions
Memory card socket	External memory	1x Micro SD up to 128GB

Type-c interface	Full fuction type-C	1x Thunderbolt™ 4 , 1x Full fuctionType-C
USB interface	Input device	2x USB3.0 Gen1(Type A) + 1 x USB3.2 Gen1(Type A)
Headphone jack	Audio output	ϕ 3.5mm Combo Jack headphone jack
DC connector	Power	1 x ϕ 3.5mm DC / USB Type C Charge
HDMI interface	Video output	1 x HDMI 1.4 typeA
Accessories:		
Type	Details	Descriptions
Mouse	Input device	Optical Wireless mouse
Docking Station	USB-C	6 USB ports including 1 USB-C, 1 HDMI, 2 DisplayPort, 1 RJ45, Audio Jack, DC Input, Security Lock, Power Button
Network Cable	USB	5M USB network cable
	RJ45	5M Ethernet cable certified Cat6
Power adapter	Standard Configuration	Input: 100-240Vac 50/60Hz Output:DC 65W ; Black L=1.5 m
Carrying Case	Included	Original 16-inch carrying case with two inside pockets
Software Configuration:		
Type	Details	Descriptions
Operating System	Operating system version	FreeDOS (Support Windows10 / Windows11 /Linux)
Security:		
Physical Security Slot	Kensington Lock Slot	x1 Kensington Security Slot
Support:		
Type	Details	Descriptions
Software Support	Driver & Firmware Support	Web platforme for driver/BIOS downloads
Hardware ans SW Support	Warranty	3-Year Manufacturer Warranty covering parts, labor, battery, and AC adapter.