



LOQ 16APH8 AMD Ryzen™ 7 7840HS 40.6 cm (16") WQXGA 16 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4060 Wi-Fi 6 (802.11ax) Windows 11 Home

Lenovo LOQ 82XU006MGE LOQ 16APH8

LOQ 16APH8. Processor: AMD Ryzen™ 7, Model: 7840HS, Frequency: 3.8 GHz. Display: 40.6 cm (16"), HD Type: WQXGA, Resolution: 2560 x 1600. Memory: 16 GB, Type: DDR5-SDRAM. Storage: 1 TB, Type: SSD. Graphics: AMD Radeon 780M. OS: Windows 11 Home. Color: Storm Grey



General		Display	
Color	Storm Grey	Resolution	✓
Material *	Aluminum	Refresh Rate	2
Weight *	2.2 kg	Camera	
Ports *	USB-C, USB-A, HDMI, RJ-45	Resolution	✓
OS	Windows 11 Home, Windows PC	Resolution	1920 x 1080 pixels
Display		Audio	
Screen Size *	40.6 cm (16")	Resolution	Full HD
Resolution *	2560 x 1600 pixels	Resolution	✓
Panel *	X	Resolution	pixels
HD Type	WQXGA	Connectivity	
Panel	IPS	Wi-Fi *	Wi-Fi 6 (802.11ax)
LED	✓	Resolution	Wi-Fi 6 (802.11ax)
Resolution	16:10	Resolution *	X
Resolution	✓	Resolution	2x2
Resolution	350 cd/m²	Resolution	✓
RGB	sRGB	Resolution	100,1000 Mbit/s
Panel	100%	Panel	✓
Resolution	165 Hz	WWAN	pixels
Performance		Ports & I/O	
Processor *	AMD	USB2.0	1
Processor *	AMD Ryzen™ 7	USB3.2 2 3.1 Type-A	2
Processor	AMD Ryzen 7000 Series	USB3.2 2 3.1 Type-C	1
Model *	7840HS	Resolution (RJ-45)	1
Resolution	8	HDMI	1
Resolution	16	Resolution *	2.1
Resolution	5.1 GHz	Resolution	✓
Resolution *	3.8 GHz	Resolution	✓
Resolution	16 MB		

CPU		GPU	
Processor	L3	Processor	AMD SoC
NPU		Memory	
NPU	AMD Ryzen AI	Memory	Memory
NPU	10 TOPs	Memory *	✓
Storage		Memory	✓
Memory *	16 GB	Memory	Memory
Memory	DDR5-SDRAM	Memory	Memory
Memory	5600 MHz	OS	
Memory	SO-DIMM	Memory	64-bit
Memory	2 x 8 GB	Memory	Office
Memory	2x SO-DIMM	Memory *	Windows 11 Home
Memory *	32 GB	Power	
Memory	Memory	Power	Power
Storage		Power *	Power
Memory *	1 TB	Display	
Memory *	SSD Memory	Display	Display
Memory	1 TB	Display	170 W
SSD	1	Display	50/60 Hz
Memory	1 TB	Display	100 - 240 V
Memory	PCI Express 4.0	USB Type-C *	✓
NVMe	✓	USB	✓
SSD	M.2	Audio	
Memory *	✗	Audio	✗
Memory	✗	Audio (Memory)	✓
GPU		Audio TPM	2.0
GPU	NVIDIA	Temperature	
Memory *	NVIDIA GeForce RTX 4060	Temperature T - T	5 - 35 °C
Memory	8 GB	Temperature (T-T)	5 - 43 °C
Memory	GDDR6	Temperature (H-H)	8 - 95%
Memory *	✓	Temperature H - H	5 - 95%
GPU	AMD	Temperature	3048 m
Memory *	✓	RoHS	
Memory	AMD Radeon	RoHS	RoHS
Memory *	AMD Radeon 780M	Dimensions	
Audio		Dimensions	Dimensions
Audio	Realtek ALC3287	Dimensions	359.6 mm
Audio	2	Dimensions	277.6 mm
Audio	2 W	Dimensions	2.1 cm
		Dimensions	2.59 cm
		Dimensions *	2.6 kg
		Power	
		Power AC *	✓



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