



## Lenovo IdeaPad 1 15AMN7 AMD Athlon Gold 7220U Laptop 39,6 cm (15.6") Full HD 4 GB LPDDR5-SDRAM 128 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Home in S mode English Grey

**Brand :** Lenovo

**Product family:** IdeaPad

**Product code:** 82VG0041US

**Product name :** IdeaPad 1 15AMN7

- Windows 11 Home in S mode 64-bit
- AMD Athlon Gold 7220U (2MB Cache, 2.4GHz)
- 39.6 cm (15.6") Full HD 1920 x 1080 TN
- 4GB (5500MHz) LPDDR5-SDRAM & 128GB SSD

AMD Athlon Gold 7220U (2MB Cache, 2.4GHz), 4GB LPDDR5-SDRAM, 128GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080 TN, AMD Radeon 610M, WLAN, Webcam, Windows 11 Home in S mode 64-bit  
Lenovo IdeaPad 1 15AMN7. Product type: Laptop, Form factor: Clamshell. Processor family: AMD Athlon Gold, Processor model: 7220U, Processor frequency: 2,4 GHz. Display diagonal: 39,6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 4 GB, Internal memory type: LPDDR5-SDRAM. Total storage capacity: 128 GB, Storage media: SSD. On-board graphics card model: AMD Radeon 610M. Operating system installed: Windows 11 Home in S mode. Product colour: Grey



AMD



AMD

Design		Network	
Colour name	Cloud Grey	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Product type *	Laptop	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Product colour *	Grey	Mobile network connection *	✗
Form factor *	Clamshell	Antenna type	2x2
Display		Ethernet LAN	✗
Display diagonal *	39,6 cm (15.6")	Bluetooth	✓
Display resolution *	1920 x 1080 pixels	Bluetooth version	5.1
Touchscreen *	✗	Ports & interfaces	
HD type	Full HD	USB 2.0 ports quantity *	1
Panel type	TN	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
LED backlight	✓	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Native aspect ratio	16:9	HDMI ports quantity *	1
Anti-glare screen	✓	HDMI version	1.4b
Display brightness	220 cd/m²	Combo headphone/mic port	✓
RGB colour space	NTSC	Performance	
Colour gamut	45%	Motherboard chipset	AMD SoC
Contrast ratio (typical)	400:1	Keyboard	
Processor		Pointing device	Touchpad
Processor manufacturer *	AMD	Numeric keypad *	✓
Processor family *	AMD Athlon Gold	Keyboard backlit	✗
Processor model *	7220U	Keyboard layout	QWERTY
Processor cores	2	Keyboard language	English
Processor boost frequency	3,7 GHz	Software	
Processor frequency *	2,4 GHz	Operating system architecture	64-bit
Processor cache	2 MB	Operating system language	English
Processor cache type	L3		

Memory		Software	
Internal memory *	4 GB	Operating system installed *	Windows 11 Home in S mode
Internal memory type	LPDDR5-SDRAM	<b>Battery</b>	
Memory clock speed	5500 MHz	Battery technology	Lithium Polymer (LiPo)
Memory form factor	On-board	Battery capacity *	42 Wh
Maximum internal memory *	4 GB	Battery life (max)	9,86 h
Memory channels	Dual-channel	Continuous video playback time	17,35 h
Storage		Fast charging	✓
Total storage capacity *	128 GB	<b>Power</b>	
Storage media *	SSD	AC adapter power	65 W
Total SSDs capacity	128 GB	AC adapter frequency	50/60 Hz
Number of SSDs installed	1	AC adapter input voltage	100 - 240 V
Solid-state drive capacity	128 GB	<b>Security</b>	
Solid-state drive interface	PCI Express 3.0	Fingerprint reader	✗
NVMe	✓	Trusted Platform Module (TPM)	✓
SSD form factor	M.2	Trusted Platform Module (TPM) version	2.0
Optical drive type *	✗	Password protection	✓
Card reader integrated	✓	Password protection type	BIOS, Power on, Supervisor, HDD
Compatible memory cards	SD, SDHC, SDXC, MMC	<b>Operational conditions</b>	
Graphics		Operating temperature (T-T)	5 - 35 °C
Discrete graphics card model *	Not available	Storage temperature (T-T)	5 - 43 °C
On-board graphics card *	✓	Operating relative humidity (H-H)	8 - 95%
Discrete graphics card *	✗	Storage relative humidity (H-H)	5 - 95%
On-board graphics card model *	AMD Radeon 610M	Maximum shipping altitude	3048 m
Audio		<b>Certificates</b>	
Audio system	Dolby Audio	Certification	ENERGY STAR® 8.0 ErP Lot 3 RoHS
Number of built-in speakers	2	<b>Weight &amp; dimensions</b>	
Speaker power	1,5 W	Width	360,2 mm
Built-in microphone	✓	Depth	236 mm
Number of microphones	2	Height	17,9 mm
Camera		Weight *	1,58 kg
Front camera	✓		
Front camera resolution	1280 x 720 pixels		
Front camera HD type	HD		
Privacy camera	✓		
Privacy type	Privacy shutter		



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