



Lenovo IdeaPad 1 Notebook 15" Intel Celeron 8GB 256GB

Marchio : Lenovo **Famiglia del prodotto:** IdeaPad **Codice prodotto:** 82V7008HIX

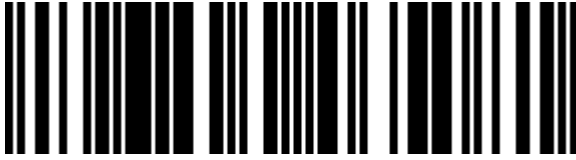
Nome del prodotto : Ideapad
1 Notebook 15" Intel Celeron
8GB 256GB

- Windows 11 Home in S mode
- Intel Celeron N4020 (4MB Cache, 1.1GHz)
- 39.6 cm (15.6") Full HD 1920 x 1080 TN
- 8GB (2400MHz) DDR4-SDRAM & 256GB SSD
Intel Celeron N4020 (4MB Cache, 1.1GHz), 8GB DDR4-SDRAM, 256GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080 TN, Intel UHD Graphics 600, WLAN, Webcam, Windows 11 Home in S mode
Lenovo IdeaPad 1 Notebook 15" Intel Celeron 8GB 256GB. Tipo di prodotto: Computer portatile, Fattore di forma: Clamshell. Famiglia processore: Intel® Celeron® N, Modello del processore: N4020, Frequenza del processore: 1,1 GHz. Dimensioni diagonale schermo: 39,6 cm (15.6"), Tipologia HD: Full HD, Risoluzione del display: 1920 x 1080 Pixel. RAM installata: 8 GB, Tipo di RAM: DDR4-SDRAM. Capacità totale di archiviazione: 256 GB, Supporto di memoria: SSD. Modello scheda grafica integrata: Intel® UHD Graphics 600. Sistema operativo incluso: Windows 11 Home in S mode. Colore del prodotto: Grigio



Design		Network	
Colour name	Cloud Grey	Bluetooth	✓
Product type *	Laptop	Bluetooth version	5.1
Product colour *	Grey	WWAN	Not installed
Form factor *	Clamshell	Ports & interfaces	
Housing material	Polycarbonate (PC), Acrylonitrile butadiene styrene (ABS)	USB 2.0 ports quantity *	1
Market positioning	Everyday	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Display		USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Display diagonal *	39.6 cm (15.6")	HDMI ports quantity *	1
Display resolution *	1920 x 1080 pixels	HDMI version	1.4b
Touchscreen *	✗	Combo headphone/mic port	✓
HD type	Full HD	Performance	
Panel type	TN	Motherboard chipset	Intel SoC
LED backlight	✓	Keyboard	
Native aspect ratio	16:9	Pointing device	Touchpad
Anti-glare screen	✓	Numeric keypad *	✓
Display brightness	220 cd/m²	Keyboard backlit	✗
RGB colour space	NTSC	Keyboard language	Italian
Colour gamut	45%	Software	
Contrast ratio (typical)	400:1	Operating system language	English, Italian
Processor		Operating system installed *	Windows 11 Home in S mode
Processor manufacturer *	Intel	Processor special features	
Processor family *	Intel® Celeron® N	Intel® Evo™ Platform Verified	✗
Processor model *	N4020	Enhanced Intel SpeedStep Technology	✓
Processor cores	2		
Processor boost frequency	2.8 GHz		
Processor frequency *	1.1 GHz		
Processor cache	4 MB		

Neural processor unit (NPU)		Processor special features	
Neural processor unit (NPU)	✗	Intel VT-x with Extended Page Tables (EPT)	✓
Memory		Intel Software Guard Extensions (Intel SGX)	✓
Internal memory *	8 GB	Intel 64	✓
Internal memory type	DDR4-SDRAM	Execute Disable Bit	✓
Memory clock speed	2400 MHz	Idle States	✓
Maximum internal memory *	8 GB	CPU configuration (max)	1
Storage		Embedded options available	✗
Total storage capacity *	256 GB	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Storage media *	SSD	Intel Virtualization Technology (VT-x)	✓
Total SSDs capacity	256 GB	Battery	
Number of SSDs installed	1	Battery technology	Lithium Polymer (LiPo)
SSD capacity	256 GB	Battery capacity *	42 Wh
SSD interface	PCI Express 3.0	Continuous video playback time	11 h
NVMe	✓	Fast charging	✓
SSD form factor	M.2	Power	
Optical drive type *	✗	AC adapter power	45 W
Card reader integrated	✓	AC adapter frequency	50 - 60 Hz
Compatible memory cards	MMC, SD, SDHC, SDXC	AC adapter input voltage	100 - 240 V
Graphics		Security	
Discrete graphics card model *	Not available	Fingerprint reader	✗
On-board graphics card *	✓	Trusted Platform Module (TPM)	✓
On-board GPU manufacturer	Intel	Trusted Platform Module (TPM) version	2.0
Discrete graphics card *	✗	Password protection	✓
On-board graphics card family	Intel® UHD Graphics	Password protection type	Power on, Supervisor, HDD
On-board graphics card model *	Intel® UHD Graphics 600	Operational conditions	
Audio		Operating temperature (T-T)	5 - 35 °C
Audio system	Dolby Audio	Storage temperature (T-T)	5 - 43 °C
Number of built-in speakers	2	Operating relative humidity (H-H)	8 - 95%
Speaker power	1.5 W	Storage relative humidity (H-H)	5 - 95%
Built-in microphone	✓	Maximum shipping altitude	3048 m
Number of microphones	2	Certificates	
Camera		Certification	ENERGY STAR ErP Lot 3 RoHS
Front camera	✓	Weight & dimensions	
Front camera resolution	1280 x 720 pixels	Width	360.2 mm
Front camera HD type	HD	Depth	236 mm
Privacy camera	✓	Height	17.9 mm
Privacy type	Privacy shutter	Weight *	1.54 kg
Network			
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)		
Wi-Fi standards	Wi-Fi 6 (802.11ax)		
Mobile network connection *	✗		
Antenna type	2x2		
Ethernet LAN	✗		



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