Lenovo

Lenovo IdeaPad 1 Intel® Core™ i3 i3-1215U Computadora portátil 35.6 cm (14") HD 4 GB DDR4-SDRAM 128 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Home in S mode Inglés Gris

Marca : Lenovo

Familia de productos:
IdeaPad

Código del producto:
82QC003VUS

Nombre del producto : 1

Lenovo IdeaPad 1. Tipo de producto: Computadora portátil, Factor de forma: Concha. Familia de procesador: Intel® Core™ i3, Modelo del procesador: i3-1215U. Diagonal de la pantalla: 35.6 cm (14"), Tipo HD: HD, Resolución de la pantalla: 1366 x 768 Pixeles. Memoria interna: 4 GB, Tipo de memoria interna: DDR4-SDRAM. Capacidad total de almacenaje: 128 GB, Unidad de almacenamiento: SSD. Modelo de gráficos en tarjeta: Intel® UHD Graphics. Sistema operativo instalado: Windows 11 Home in S mode. Color del producto: Gris. Peso: 1.37 kg

Design

Colour name	Cloud Grey
Product type *	Laptop
Product colour *	Grey
Form factor *	Clamshell
Housing material	Acrylonitrile butadiene styrene (ABS), Polycarbonate (PC)

Display

Display diagonal *	35.6 cm (14")
Display resolution *	1366 x 768 pixels
Touchscreen *	✘
HD type	HD
Panel type	IPS
LED backlight	✔
Native aspect ratio	16:9
Anti-glare screen	✔
Display brightness	220 cd/m²
RGB colour space	NTSC
Colour gamut	45%
Contrast ratio (typical)	400:1

Processor

Processor manufacturer *	Intel
Processor family *	Intel® Core™ i3
Processor generation	12th gen Intel® Core™ i3
Processor model *	i3-1215U
Processor cores	6
Processor boost frequency	4.4 GHz
Processor cache	10 MB
Processor cache type	Smart Cache

Network

Bluetooth	✔
Bluetooth version	5.1
WWAN	Not installed

Ports & interfaces

USB 2.0 ports quantity *	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
HDMI ports quantity *	1
HDMI version	1.4b
Combo headphone/mic port	✔

Performance

Motherboard chipset	Intel SoC

Keyboard

Pointing device	Touchpad
Numeric keypad *	✘
Keyboard backlit	✘
Keyboard language	English

Software

Operating system architecture	64-bit
Operating system language	English
Operating system installed *	Windows 11 Home in S mode

Processor special features

Intel Flex Memory Access	✔
Intel Trusted Execution Technology	✔

Processor

Configurable TDP-down	12 W

Memory

Internal memory *	4 GB
Internal memory type	DDR4-SDRAM
Memory clock speed	3200 MHz
Memory form factor	On-board + SO-DIMM
Memory slots	1x SO-DIMM
Maximum internal memory *	4 GB
Memory channels	Dual-channel

Storage

Total storage capacity *	128 GB
Storage media *	SSD
Total SSDs capacity	128 GB
Number of SSDs installed	1
SSD capacity	128 GB
SSD interface	PCI Express 3.0
NVMe	✔
SSD form factor	M.2
Optical drive type *	✘
Card reader integrated	✔
Compatible memory cards	SD, SDHC, SDXC, MMC

Graphics

Discrete graphics card model *	Not available
On-board graphics card *	✔
On-board GPU manufacturer	Intel
Discrete graphics card *	✘
On-board graphics card model *	Intel® UHD Graphics

Audio

Audio system	Dolby Audio
Number of built-in speakers	2
Speaker power	1.5 W
Built-in microphone	✔
Number of microphones	2

Camera

Front camera	✔
Front camera resolution	1280 x 720 pixels
Front camera HD type	HD
Privacy camera	✔
Privacy type	Privacy shutter

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	✘

Processor special features

Intel VT-x with Extended Page Tables (EPT)	✔
Execute Disable Bit	✔
CPU configuration (max)	1
Embedded options available	✘
Intel Virtualization Technology for Directed I/O (VT-d)	✔
Intel Virtualization Technology (VT-x)	✔

Battery

Battery technology	Lithium Polymer (LiPo)
Battery capacity *	42 Wh
Battery life (max)	6.1 h
Continuous video playback time	10 h

Power

AC adapter power	65 W
AC adapter frequency	50/60 Hz
AC adapter input voltage	100 - 240 V

Security

Fingerprint reader	✔
Trusted Platform Module (TPM)	✔
Trusted Platform Module (TPM) version	2.0
Password protection	✔
Password protection type	HDD, Power on, Supervisor

Operational conditions

Operating temperature (T-T)	5 - 35 °C
Storage temperature (T-T)	5 - 43 °C
Operating relative humidity (H-H)	8 - 95%
Storage relative humidity (H-H)	5 - 95%
Maximum shipping altitude	3048 m

Certificates

Compliance certificates	RoHS
Certification	ENERGY STAR® 8.0 ErP Lot 3 RoHS

Sustainability

Sustainability certificates	ENERGY STAR

Weight & dimensions

Width	325.3 mm
Depth	216.5 mm
Height	17.9 mm
Weight *	1.37 kg

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