Lenovo IdeaCentre Mini 01IRH8 Intel® Core™ i5 i5-13420H 16 GB DDR4-SDRAM 512 GB SSD Windows 11 Pro Mini PC Mini-PC Grau

Marke : Lenovo **Produktfamilie:** IdeaCentre **Artikel-Code:** 90W20085GF

Produktname : IdeaCentre Mini 01IRH8



- Intel Core i5-13420H, 8C (4P + 4E)/12T, P-core up to 4.6GHz, E-core up to 3.4GHz, 12MB
- 1x 16GB SO-DIMM DDR4-3200
- 512GB SSD M.2 2280 PCIe 4.0x4 NVMe
- Intel UHD Graphics
- Windows 11 Pro

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Mini size. Max impact.
- Compact mini desktop powered by 13th Gen Intel® Core™ processors
- Upgradable design with an easy-to-open chassis
- Connect multiple monitors with Thunderbolt™ 4 & DisplayPort™
- Chic,covered casing complements your home décor
- Plenty of ports for essential accessories

Prozessor	
Prozessorhersteller *	Intel
Prozessorfamilie *	Intel® Core™ i5
Prozessorgeneration	Intel® Core™ i5 Prozessoren der 13. Generation
Prozessor *	i5-13420H
Anzahl Prozessorkerne	8
Prozessor-Threads	12
Prozessor Boost-Frequenz	4,6 GHz
Leistungskerne	4
Effiziente Kerne	4
Leistungskern maximale Turbofrequenz	4,6 GHz
Effizienter Kern maximale Turbofrequenz	3,4 GHz
Prozessor-Cache	12 MB
Prozessor Cache Typ	Smart Cache
Anzahl installierter Prozessoren	1
Grundleistung des Prozessors	45 W
Maximale Turboleistung	95 W

Neuronale Prozessoreinheit (NPU)	
Neuronale Prozessoreinheit (NPU)	✗

Speicher	
Speicherkapazität *	16 GB
RAM-Speicher maximal *	32 GB
Interner Speichertyp	DDR4-SDRAM
Speicherlayout	1 x 16 GB
Speicherkartensteckplätze	2x SO-DIMM
Speichertaktfrequenz	3200 MHz

Netzwerk	
Top WLAN-Standard	Wi-Fi 6 (802.11ax)
WLAN-Standards	Wi-Fi 6 (802.11ax)
Antennentyp	2x2
Bluetooth	✔
Bluetooth-Version	5.2

Anschlüsse und Schnittstellen	
Anzahl USB 2.0 Anschlüsse *	1
USB 3.2 Gen 2 (3.1 Gen 2) Anzahl der Anschlüsse vom Typ A *	3
USB 3.2 Gen 2 (3.1 Gen 2) Anzahl der Anschlüsse vom Typ C *	1
Intel® Thunderbolt 4	✔
Anzahl Thunderbolt 4-Ports	1
Anzahl DisplayPort Anschlüsse	1
Anzahl HDMI-Anschlüsse *	1
HDMI-Version	2.1
Anzahl Ethernet-LAN-Anschlüsse (RJ-45)	1
Kombinierter Kopfhörer-/Mikrofon-Anschluss	✔

Energie	
Stromversorgung *	150 W
Stromversorgung - Eingang Spannung	100 - 240 V
Stromversorgung - Eingangsfrequenz	50/60 Hz

Design	
Gehäusetyp *	Mini PC
Name der Farbe	Cloud Grey

Speichermedium	
Gesamtspeicherkapazität *	512 GB
Speichermedien *	SSD
Optisches Laufwerk - Typ *	✗
Gesamtkapazität der SSDs	512 GB
Anzahl SSD installiert	1
SSD Speicherkapazität	512 GB
SSD Schnittstelle	PCI Express 4.0
NVMe	✓
SSD-Formfaktor	M.2
Integrierter Kartenleser	✗

Grafik	
Separater Grafikadapter *	✗
Eingebaute Grafikadapter *	✓
Separates Grafikkartenmodell *	Nicht verfügbar
Hersteller der eingebauten GPU	Intel
On-Board-Grafikadapterfamilie	Intel® UHD Graphics
Eingebautes Grafikkartenmodell *	Intel® UHD Graphics

Leistungen	
Motherboard Chipsatz	Intel SoC
Trusted Platform Module (TPM)	✓
Produkttyp *	Mini-PC

Netzwerk	
Ethernet/LAN *	✓
WLAN *	✓

Design	
Volumen (l)	1 l
Produktfarbe *	Grau

Software	
Betriebssystemarchitektur	64-Bit
Betriebssystemsprache	Deutsch
Installiertes Betriebssystem *	Windows 11 Pro

Bildschirm	
Anzeige enthalten *	✗

Audio	
Audio-Chip	Realtek ALC256
Audio-System	High Definition Audio

Betriebsbedingungen	
Betriebstemperatur	10 - 35 °C
Temperaturbereich bei Lagerung	-40 - 60 °C
Relative Luftfeuchtigkeit in Betrieb	20 - 80%
Luftfeuchtigkeit bei Lagerung	10 - 90%
Höhe bei Betrieb	0 - 3048 m
Höhe bei Lagerung	0 - 12192 m

Gewicht und Abmessungen	
Breite *	191,4 mm
Tiefe *	195 mm
Höhe *	39 mm
Gewicht *	1,8 kg

Zertifikate	
Zertifizierung	ENERGY STAR,RoHS



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