



Lenovo IdeaPad 3 Intel® Core™ i7 i7-1165G7 Computadora portátil 35.6 cm (14") Full HD 8 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Home Inglés Gris

Marca : Lenovo

Familia de productos:
IdeaPad

Código del producto:
82H701G0US

Nombre del producto : 3

Lenovo IdeaPad 3. Tipo de producto: Computadora portátil, Factor de forma: Concha. Familia de procesador: Intel® Core™ i7, Modelo del procesador: i7-1165G7. Diagonal de la pantalla: 35.6 cm (14"), Tipo HD: Full HD, Resolución de la pantalla: 1920 x 1080 Píxeles. Memoria interna: 8 GB, Tipo de memoria interna: DDR4-SDRAM. Capacidad total de almacenaje: 512 GB, Unidad de almacenamiento: SSD. Modelo de gráficos en tarjeta: Intel Iris Xe Graphics. Sistema operativo instalado: Windows 11 Home. Color del producto: Gris. Peso: 1.41 kg



| Design | | Network | |
|---------------------------------|---|---|-----------------|
| Colour name | Arctic grey | Bluetooth | ✓ |
| Product type * | Laptop | Bluetooth version | 5.1 |
| Product colour * | Grey | Ports & interfaces | |
| Form factor * | Clamshell | USB 2.0 ports quantity * | 1 |
| Housing material | Acrylonitrile butadiene styrene (ABS), Polycarbonate (PC) | 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 * | 35.6 cm (14") | 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 | 250 cd/m² | Keyboard backlit | ✗ |
| RGB colour space | NTSC | Keyboard language | English |
| Colour gamut | 45% | Software | |
| Processor | | Operating system language | English |
| Processor manufacturer * | Intel | Trial software | Office Trial |
| Processor family * | Intel® Core™ i7 | Operating system installed * | Windows 11 Home |
| Processor generation | 11th gen Intel® Core™ i7 | Processor special features | |
| Processor model * | i7-1165G7 | Intel Trusted Execution Technology | ✗ |
| Processor cores | 4 | Intel VT-x with Extended Page Tables (EPT) | ✓ |
| Processor boost frequency | 4.7 GHz | Intel Stable Image Platform Program (SIPP) | ✗ |
| Processor cache | 12 MB | Intel Software Guard Extensions (Intel SGX) | ✗ |
| Configurable TDP-up frequency | 2.8 GHz | Idle States | ✓ |
| Configurable TDP-up | 28 W | CPU configuration (max) | 1 |
| Configurable TDP-down | 12 W | Embedded options available | ✗ |
| Configurable TDP-down frequency | 1.2 GHz | Intel Virtualization Technology for Directed I/O (VT-d) | ✓ |
| Memory | | | |
| Internal memory * | 8 GB | | |
| Internal memory type | DDR4-SDRAM | | |
| Memory clock speed | 3200 MHz | | |
| Memory form factor | On-board + SO-DIMM | | |
| Memory slots | 1x SO-DIMM | | |

| Memory | | Processor special features | |
|--------------------------------|--|--|---------------------------|
| Maximum internal memory * | 12 GB | Intel Virtualization Technology (VT-x) | ✓ |
| Storage | | Battery | |
| Total storage capacity * | 512 GB | Battery technology | Lithium Polymer (LiPo) |
| Storage media * | SSD | Battery capacity * | 45 Wh |
| Total SSDs capacity | 512 GB | Battery life (max) | 7.5 h |
| Number of SSDs installed | 1 | Continuous video playback time | 12 h |
| SSD capacity | 512 GB | Fast charging | ✓ |
| SSD interface | PCI Express 3.0 | Power | |
| NVMe | ✓ | AC adapter power | 65 W |
| SSD form factor | M.2 | AC adapter frequency | 50/60 Hz |
| Optical drive type * | ✗ | AC adapter input voltage | 100 - 240 V |
| Card reader integrated | ✓ | DC-in jack | ✓ |
| Compatible memory cards | MMC, SD, SDHC, SDXC | Security | |
| Graphics | | Fingerprint reader | ✓ |
| Discrete graphics card model * | Not available | Trusted Platform Module (TPM) | ✓ |
| On-board graphics card * | ✓ | Trusted Platform Module (TPM) version | 2.0 |
| Discrete graphics card * | ✗ | Password protection | ✓ |
| On-board graphics card model * | Intel Iris Xe Graphics | Password protection type | HDD, Power on, Supervisor |
| Audio | | Operational conditions | |
| Audio chip | Realtek ALC3287 | 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 | | Compliance certificates | RoHS |
| Front camera | ✓ | Sustainability | |
| Front camera resolution | 1280 x 720 pixels | Sustainability certificates | ErP |
| Front camera HD type | HD | Weight & dimensions | |
| Privacy camera | ✓ | Width | 324.2 mm |
| Privacy type | Privacy shutter | Depth | 215.7 mm |
| Network | | Height | 19.9 mm |
| Top Wi-Fi standard * | Wi-Fi 6 (802.11ax) | Weight * | 1.41 kg |
| Wi-Fi standards | 802.11a, 802.11g, Wi-Fi 5 (802.11ac), 802.11b, Wi-Fi 4 (802.11n), Wi-Fi 6 (802.11ax) | | |
| Mobile network connection * | ✗ | | |
| Antenna type | 2x2 | | |
| Ethernet LAN | ✗ | | |

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