



Lenovo ThinkBook 16 G6 IRL + 3Y Onsite from 2Y Courier/Carry In PHP (CPN)

Brand : Lenovo

Product family: ThinkBook

Product code: 21KH0022MH-B1

Product name : ThinkBook 16 G6 IRL + 3Y Onsite from 2Y Courier/Carry In PHP (CPN)

- Windows 11 Pro 64-bit
- Intel Core i5-1335U (12MB Cache)
- 40.6 cm (16") WUXGA 1920 x 1200 IPS
- 16GB (5200MHz) DDR5-SDRAM (1 x 16) & 256GB SSD

Intel Core i5-1335U (12MB Cache), 16GB DDR5-SDRAM, 256GB SSD, 40.6 cm (16") WUXGA 1920 x 1200 IPS, Intel Iris Xe Graphics, LAN, WLAN, Webcam, Windows 11 Pro 64-bit + 3Y Onsite from 2Y Courier/Carry In PHP (CPN)

Lenovo ThinkBook 16 G6 IRL + 3Y Onsite from 2Y Courier/Carry In PHP (CPN). Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-1335U. Display diagonal: 40.6 cm (16"), HD type: WUXGA, Display resolution: 1920 x 1200 pixels. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 256 GB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics. Operating system installed: Windows 11 Pro. Product colour: Grey. Weight: 1.7 kg



| Design | | Network | |
|---------------------------|---|---|--------------------|
| Colour name | Arctic 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 |
| Housing material | Acrylonitrile butadiene styrene (ABS), Polycarbonate (PC) | Ethernet LAN | ✓ |
| Display | | Ethernet LAN data rates | 1000,100 Mbit/s |
| Display diagonal * | 40.6 cm (16") | Bluetooth | ✓ |
| Display resolution * | 1920 x 1200 pixels | Bluetooth version | 5.1 |
| Touchscreen * | ✗ | Ports & interfaces | |
| HD type | WUXGA | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 2 |
| Panel type | IPS | USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity | 1 |
| LED backlight | ✓ | Ethernet LAN (RJ-45) ports | 1 |
| Native aspect ratio | 16:10 | HDMI ports quantity * | 1 |
| Anti-glare screen | ✓ | HDMI version | 2.1 |
| Display brightness | 300 cd/m ² | Thunderbolt 4 ports quantity | 1 |
| RGB colour space | NTSC | Intel® Thunderbolt 4 | ✓ |
| Colour gamut | 45% | Combo headphone/mic port | ✓ |
| Maximum refresh rate | 60 Hz | USB Type-C DisplayPort Alternate Mode | ✓ |
| Contrast ratio (typical) | 800:1 | USB Sleep-and-Charge | ✓ |
| Processor | | USB Sleep-and-Charge ports | 1 |
| Processor manufacturer * | Intel | Performance | |
| Processor family * | Intel® Core™ i5 | Motherboard chipset | Intel SoC |
| Processor generation | 13th gen Intel® Core™ i5 | Keyboard | |
| Processor model * | i5-1335U | Pointing device | Touchpad |
| Processor cores | 10 | | |
| Processor boost frequency | 4.6 GHz | | |
| Performance cores | 2 | | |

| | | | |
|--------------------------------------|------------------------|---------------------------------------|---|
| Processor | | Keyboard | |
| Efficient cores | 8 | Numeric keypad * | ✓ |
| Performance-core Max Turbo Frequency | 4.6 GHz | Keyboard backlit | ✓ |
| Efficient-core Max Turbo Frequency | 3.4 GHz | Spill-resistant keyboard | ✓ |
| Processor cache | 12 MB | Keyboard layout | QWERTY |
| Processor cache type | Smart Cache | Keyboard language | English |
| Memory | | Software | |
| Internal memory * | 16 GB | Operating system architecture | 64-bit |
| Internal memory type | DDR5-SDRAM | Operating system language | German, Dutch, English, French |
| Memory clock speed | 5200 MHz | Operating system installed * | Windows 11 Pro |
| Memory form factor | SO-DIMM | Battery | |
| Memory layout (slots x size) | 1 x 16 GB | Battery technology | Lithium Polymer (LiPo) |
| Memory slots | 2x SO-DIMM | Battery capacity * | 45 Wh |
| Maximum internal memory * | 64 GB | Battery life (max) | 9.15 h |
| Memory channels | Dual-channel | Continuous video playback time | 14.43 h |
| Storage | | Power | |
| Total storage capacity * | 256 GB | AC adapter power | 65 W |
| Storage media * | SSD | AC adapter frequency | 50 - 60 Hz |
| Total SSDs capacity | 256 GB | AC adapter input voltage | 100 - 240 V |
| Number of SSDs installed | 1 | USB Power Delivery (USB PD) | ✓ |
| SSD capacity | 256 GB | Security | |
| SSD interface | PCI Express 4.0 | Cable lock slot | ✓ |
| NVMe | ✓ | Cable lock slot type | Kensington |
| SSD form factor | M.2 | Fingerprint reader | ✓ |
| Optical drive type * | ✗ | Trusted Platform Module (TPM) | ✓ |
| Card reader integrated | ✓ | Trusted Platform Module (TPM) version | 2.0 |
| Compatible memory cards | SD | Password protection | ✓ |
| Graphics | | Password protection type | BIOS, HDD, Power on, Supervisor |
| Discrete graphics card model * | Not available | Operational conditions | |
| On-board graphics card * | ✓ | Operating temperature (T-T) | 5 - 35 °C |
| On-board GPU manufacturer | Intel | Storage temperature (T-T) | 5 - 43 °C |
| Discrete graphics card * | ✗ | Operating relative humidity (H-H) | 8 - 95% |
| On-board graphics card model * | Intel Iris Xe Graphics | Storage relative humidity (H-H) | 5 - 95% |
| Audio | | Maximum shipping altitude | 3048 m |
| Audio chip | Realtek ALC3287 | Certificates | |
| Audio system | Dolby Audio | Certification | FSC certified package ENERGY STAR® 8.0 EPEAT™ Gold |
| Number of built-in speakers | 2 | | Registered ErP Lot 6 ErP Lot 26 TCO Certified 9.0 RoHS compliant TÜV Rheinland® Low Blue Light MIL-STD-810H |
| Speaker power | 2 W | Weight & dimensions | |
| Built-in microphone | ✓ | Width | 356 mm |
| Number of microphones | 2 | Depth | 253.5 mm |
| Camera | | Height | 17.5 mm |
| Front camera | ✓ | Weight * | 1.7 kg |
| Front camera resolution | 1920 x 1080 pixels | | |
| Front camera HD type | Full HD | | |
| Privacy camera | ✓ | | |
| Privacy type | Privacy shutter | | |

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