

# ThinkBook 14 IIL [20SL0032GE](#)

**Product**

ThinkBook 14 IIL

**Region**

WE

**Country/Region**

Germany

**Machine Type**

20SL

**TopSeller**

TopSeller

**Processor**

Intel Core i5-1035G1 (4C / 8T, 1.0 / 3.6GHz, 6MB)

**Graphics**

Integrated Intel UHD Graphics

**Chipset**

Intel SoC Platform

**Memory**

1x 8GB SO-DIMM DDR4-2666

**Storage**

256GB SSD M.2 2242 PCIe NVMe 3.0x2

**Display**

14" FHD (1920x1080) WVA 250nits Anti-glare

**Touchscreen**

None

**Optical**

None

**Media Reader**

4-in-1 Card Reader

**Ethernet**

100/1000M

**WLAN + Bluetooth**

11ax, 2x2 + BT5.0

**Case Material**

Aluminium

**Camera**

720p with ThinkShutter

**Microphone**

2x, Array

**Color**

Mineral Grey

**Keyboard**

Non-backlit, German

**Fingerprint Reader**

Touch Style

**TPM**

FW TPM 2.0

**Battery**

Integrated 45Wh

**Power Adapter**

65W Slim Tip

**Operating System**

Windows 10 Pro 64, German

**Bundled Software**

Office Trial

**Base Warranty**

1-year, Depot

**Bundled Service**

None

**EAN / UPC / JAN**

194632882681

**End of Support**

2026-06-25

**Announce Date**

2019-12-05

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**Recommended Services****Best**

5Y Premier Support Upgrade from 1Y Depot/CCI (5WS0T36181)

**Better**

4Y Premier Support Upgrade from 1Y Depot/CCI (5WS0T36121)

**Good**

3Y Premier Support Upgrade from 1Y Depot/CCI (5WS0T36151)

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# ThinkBook 14 IIL Platform Specifications

Product Specifications Reference (PSREF)



|               |   |                 |              |                |                     |              |                |  |  |  |
|---------------|---|-----------------|--------------|----------------|---------------------|--------------|----------------|--|--|--|
| Processor     | 10th Generation Intel® Core™ i3 / i5 / i7 Processor   |                 |              |                |                     |              |                | Media reader Ports   | 4-in-1 media reader (MMC, SD, SDHC, SDXC)<br>One hidden USB 2.0, two USB 3.1 Gen 1 (one Always On),<br>One USB-C 3.1 Gen 1, one USB-C 3.1 Gen 2 (with the function of DisplayPort and power delivery), Ethernet (RJ45), HDMI 1.4b,<br>4-in-1 media reader (MMC, SD, SDHC, SDXC),<br>headphone / microphone combo jack, AC power adapter jack<br><i>* Depending on many factors, actual data transfer speed may be lower than theoretical speed</i> |  |
|               | Processor Number  | # of Cores      | # of Threads | Base Frequency | Max Turbo Frequency | Cache        | Memory Types   |  |  | Processor Graphics   |
|               | i3-1005G1   | 2               | 4            | 1.2 GHz        | 3.4 GHz             | 4MB          | DDR4-3200      |  |  | Intel UHD Graphics   |
|               | i5-1035G1   | 4               | 8            | 1.0 GHz        | 3.6 GHz             | 6MB          |                |  |  | Intel Iris® Plus Graphics  |
|               | i5-1035G4   |                 |              | 1.1 GHz        | 3.7 GHz             | 6MB          |                |  |  |  |
|               | i5-1035G7   |                 |              | 1.2 GHz        | 3.7 GHz             | 6MB          |                |  |  |  |
| i7-1065G7     | 1.3 GHz   |                 |              | 3.9 GHz        | 8MB                 |              |                |  |  |  |
| Graphics      | Intel UHD Graphics or Intel Iris Plus Graphics in processor only, or Intel UHD Graphics or Intel Iris Plus Graphics in processor and AMD Radeon™ 630, 2GB GDDR5 memory; supports external digital monitor via HDMI or USB Type-C; supports three independent displays; Max resolution: 3840x2160@60Hz (USB Type-C); 4096x2160@30Hz (HDMI) |                 |              |                |                     |              |                | Camera   | HD720p camera with ThinkShutter, fixed focus, integrated dual array digital microphone   |  |
| Chipset       | Intel SoC (System on Chip) platform   |                 |              |                |                     |              |                | Audio support  | HD Audio, Realtek ALC3287 codec, stereo speakers, 2W x 2, Dolby Audio™, dual array digital microphone  |  |
| Memory        | Supports up to 32GB / 2666MHz DDR4 or 3200MHz DDR4, one DDR4 SO-DIMM socket   |                 |              |                |                     |              |                | Keyboard Trackpad  | 6-row, spill-resistant, multimedia Fn keys, optional LED backlight<br>Buttonless Mylar surface touchpad, multi-touch   |  |
| Display       | Size  | Resolution      | Surface      | Type           | Brightness          | Aspect Ratio | Contrast Ratio | Security   | Power-on password, hard disk password, supervisor password   |  |
|               | 14.0" (356mm)   | FHD (1920x1080) | Anti-glare   | TN             | 220 nits            | 16:9         | 500:1          | Security chip  | Firmware TPM 2.0 integrated in chipset   |  |
|               | 14.0" (356mm)   | FHD (1920x1080) | Anti-glare   | WVA            | 250 nits            | 16:9         | 800:1          | Fingerprint reader   | <i>Optional:</i> Touch style fingerprint reader on power button  |  |
| Multi-touch   | None  |                 |              |                |                     |              |                | Battery  | Integrated Li-Polymer 45Wh (supports Rapid Charge 1 hr 80%) or 57Wh battery  |  |
| Storage       | Up to 2 drives (one HDD and one M.2 SSD):<br>• HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high, Active Protection System<br>• M.2 2242 SSD / PCIe NVMe, PCIe 3.0 x 2<br>• M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4<br>• Intel Optane™ Memory H10 with SSD, M.2 2280, PCIe NVMe 3.0 x 4  |                 |              |                |                     |              |                | Max battery life   | <i>MobileMark® 2014:</i> 9 hr (45Wh) or 12 hr (57Wh)<br><i>* Battery life varies significantly with hardware configurations, settings, usage, &amp; other factors</i>  |  |
| Optical       | None  |                 |              |                |                     |              |                | AC adapter   | 65W slim tip (rectangle) or slim USB-C AC adapter  |  |
| Ethernet      | Gigabit Ethernet connection   |                 |              |                |                     |              |                | Preload (optional) <i>Preloaded operating system</i><br>• Windows® 10 Home 64<br>• Windows 10 Home in S mode<br>• Windows 10 Pro 64<br>• Windows 10 Pro in S mode<br><i>Preloaded applications (only some listed)</i><br>• Microsoft Office 365 Personal<br>• Microsoft Office 365 Home<br>• Microsoft Office Home and Business 2019<br>• Microsoft Office Home and Student 2019<br>• Microsoft Office Trial (with 30-day license)<br>• Microsoft Office Professional 2019<br>• Microsoft Office Personal 2019 | Limited warranty   | <i>One of the following, configurable by model:</i><br>• 1-year depot repair service<br>• 1-year depot with 2-year system board repair service<br>• 2-year/1-yr battery depot repair service |
| WLAN          | <i>One of the following, configurable by model:</i><br>• 802.11ac 1x1 Wi-Fi + Bluetooth 5.0, M.2 card<br>• 802.11ac 2x2 Wi-Fi + Bluetooth 5.0, M.2 card<br>• 802.11ax 2x2 Wi-Fi + Bluetooth 5.0, M.2 card   |                 |              |                |                     |              |                |  |  |  |
| Bluetooth™    | Bluetooth 5.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter   |                 |              |                |                     |              |                |  |  |  |
| Dimensions    | WxDxH: 12.8" x 9.06" x 0.7"; 326mm x 230mm x 17.9mm   |                 |              |                |                     |              |                | Mil-Spec test  | MIL-STD-810G military testing  |  |
| Weight        | Starting at 3.3 lb / 1.5 kg   |                 |              |                |                     |              |                | Environment  | EPEAT™ Silver; ENERGY STAR® 7.1; ErP lot3, RoHS-compliant  |  |
| Case color    | Mineral Grey  |                 |              |                |                     |              |                |  |  |  |
| Case material | Aluminum  |                 |              |                |                     |              |                |  |  |  |

The specifications above may not be available in all regions and might change by regions

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July 2020

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