IdeaPad 1 15IGL7 82V70023UK

PERFORMANCE

Processor Intel® Pentium® Silver N5030 (4C / 4T, 1.1 / 3.1GHz, 4MB)

Graphics Integrated Intel UHD Graphics 605

Chipset Intel SoC Platform

Memory 4GB Soldered DDR4-2400

Memory Slots Memory soldered to systemboard, no slots

Max Memory 4GB soldered memory, not upgradable

Storage 128GB SSD M.2 2242 PCIe[®] 3.0x4 NVMe[®]

Storage Support One drive, up to 256GB M.2 2242 SSD or 512GB M.2 2280 SSD

Storage Slot Non-eMMC model: one M.2 slot • One M.2 2280 PCIe Gen 3x4 slot, supports M.2 2242/2280 SSD

Card Reader 4-in-1 Card Reader

Optical None

Audio Chip High Definition (HD) Audio

Speakers Stereo speakers, 1.5W x2, Dolby[®] Audio™

Camera HD 720p with Privacy Shutter

Microphone 2x, Array

Battery Integrated 42Wh

Max Battery Life MobileMark® 2014: 10 hr Local video (1080p) playback@150nits: 11 hr

Power Adapter 45W Round Tip (3-pin)

DESIGN

Display 15.6" FHD (1920x1080) TN 220nits Anti-glare

Touchscreen None

Keyboard

Non-backlit, English (UK)

Case Color Cloud Grey

Surface Treatment IMR (In-Mold Decoration by Roller)

Case Material PC + ABS (Top), PC + ABS (Bottom)

Dimensions (WxDxH) 360.2 x 236 x 17.9 mm (14.18 x 9.29 x 0.70 inches)

Weight Starting at 1.54 kg (3.4 lbs)

SOFTWARE

Operating System Windows® 11 Home in S mode, English

Bundled Software Microsoft® 365 Personal

CONNECTIVITY

Ethernet None

WLAN + Bluetooth® Wi-Fi[®] 6 11ax, 2x2 + BT5.1

Standard Ports

- 1x USB 2.0
- 1x USB 3.2 Gen 1
- 1x USB-C[®] 3.2 Gen 1 (support data transfer only)
- 1x HDMI® 1.4b
- 1x Card reader
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Power connector

SECURITY & PRIVACY

Security Chip

Firmware TPM 2.0

Fingerprint Reader

None

Other Security

Camera privacy shutter

SERVICE

Base Warranty 1-year, Depot

 \cdot Lenovo reserves the right to change specifications or other product information without notice.

 \cdot Product image on this page is a sample, it may not match the real color of this model

· Battery life is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features,

power management settings, battery age and conditioning, and other customer preferences

PSREF

Product Specifications Reference

Included Upgrade

None

CERTIFICATIONS

- Green Certifications
- ENERGY STAR® 8.0
- ErP Lot 3
- RoHS compliant

MODEL

TopSeller	: Yes	Announce Date	: 2022-05-17
EAN / UPC / JAN	: 196801066137	End of Support	: 2028-06-17



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- Replaceable Unit Service
- International Warranty Upgrade

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Recommended Accessories

ThinkPad Professional 15.6-inch Backpack

4X40Q26383

The Lenovo ThinkPad Professional Backpack is a streamlined yet versatile backpack for the on-the-go professional. This clean, modern design carries, protects, and organizes your mobile office, while premium, lightweig...

ThinkPad UltraSlim USB DVD Burner

4XA0E97775

ThinkPad UltraSlim USB DVD Burner -- is a small form factor external portable DVD and CD recordable drive that can be attached to Notebooks with USB2.0 port or USB3.0 port. With 9.5mm UltraSlim engine, 20% slimmer tha...

For a full list of accessories and services, please visit: https://smartfind.Lenovo.com

PSREF Product Specifications Reference