Lenovo BS145-15IIL 82HB000DBR

PSREF
Product Specifications Reference

PERFORMANCE

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

Graphics
Integrated Intel UHD Graphics

Chipset
Intel SoC Platform

Memory
4GB Soldered DDR4-2666 + 4GB SO-DIMM DDR4-2666

Memory Slots
One memory soldered to systemboard, one DDR4 SO-DIMM slot

Max Memory
Up to 12GB (4GB soldered + 8GB SO-DIMM) DDR4-2666

Storage
256GB SSD M.2 2242 PCIe 3.0x2 NVMe

Storage Support
Up to two drives, 1x 2.5" HDD + 1x M.2 2242 SSD or 1x 2.5" HDD + 1x M.2 2280 SSD
• 2.5" HDD up to 2TB
• M.2 2242 SSD up to 512GB
• M.2 2280 SSD up to 512GB
• Optional Intel Optane™ Memory integrated with SSD, M.2

Card Reader
4-in-1 Card Reader

Optical
None

Audio Chip
High Definition (HD) Audio

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

Camera
0.3MP

Microphone
Mono

Battery
Integrated 30Wh

Max Battery Life
- MobileMark® 2014: 5.5 hr (30Wh)
- MobileMark 2014: 6 hr (35Wh)

Power Adapter
65W Round Tip Wall-mount

DESIGN

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

Touchscreen
None

Keyboard
Non-backlit, Portuguese (BR)

Case Color
Granite Black

Surface Treatment
Texture

Case Material
PC + ABS

Dimensions (WxDxH)
362.2 x 251.5 x 19.9 mm (14.26 x 9.9 x 0.78 inches)

Weight
1.85 kg (4.1 lbs)

SOFTWARE

Operating System
Windows® 10 Pro 64, Portuguese (Brazil)

Bundled Software
Office Trial

CONNECTIVITY

Ethernet
None

WLAN + Bluetooth™
11ac, 1x1 + BT5.0

Standard Ports
- 1x USB 2.0
- 2x USB 3.2 Gen 1
- 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

SERVICE

Base Warranty
1-year, Depot

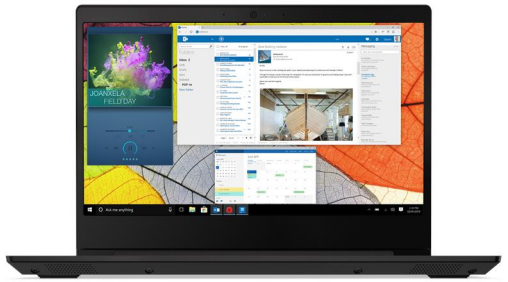
Included Upgrade
None

CERTIFICATIONS

Green Certifications
- ErP Lot 3
- RoHS

MODEL

TopSeller	: -	**Announce Date**	: 2020-07-15
EAN / UPC / JAN	: 195348585163	**End of Support**	: 2026-08-15



The product image is a sample, it may not match the real color of this model
For a full list of this model's configurations and device specifications, please visit: **https://psref.Lenovo.com**

Premium Care - **Advanced Support from Real People. Real Fast.**

REAL PERSON
Choose how you want to reach us - through the phone, chat or email - our expert technicians will take care of you.

REAL FAST
Highly trained technicians will provide you real-time solutions, whatever the issue, on your first contact. If needed, our team will schedule an onsite visit for the next business day.

HASSLE FREE
Getting started' and 'how-to' assistance for hardware and software. Easy solutions that are simple to reach - that's how Premium Care delivers you the ideal support experience.

PC HEALTH CHECK
Free annual PC Health Check that allows our experts to spot issues before you do so they can resolve them quickly and help you avoid PC problems.

Accidental Damage Protection - **Protection of your PC from the unexpected.**

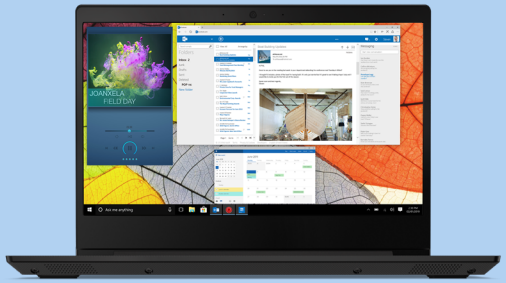
Experience shows that a significant portion of devices may be damaged (and not covered under warranty) in the first three years. Lenovo's Accidental Damage Protection service covers accidents beyond the system warranty such as drops, spills, bumps and even electrical surges. Make sure your new device has maximum protection, avoid unplanned costs and get peace of mind.

Base Warranty – **Included with the systems you purchase, default 1- or 3-year coverage window.**

Warranty Extensions & Upgrades – **Service and protection that's right for your circumstances.**

- Pick Up & Return Courier
- Onsite Support
- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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Product Specifications Reference