ThinkPad L490 20Q5002DFR

PSREF
Product Specifications Reference

PERFORMANCE

Processor
Intel® Core™ i5-8265U (4C / 8T, 1.6 / 3.9GHz, 6MB)

Graphics
Integrated Intel UHD Graphics

Chipset
Intel SoC Platform

Memory
1x 8GB SO-DIMM DDR4-2400

Memory Slots
Two DDR4 SO-DIMM slots, dual-channel capable

Max Memory
Up to 64GB DDR4-2400

Storage
256GB SSD M.2 2280 PCIe® 3.0x4 NVMe® Opal2

Optane™ Memory
None

Storage Support
Up to two drives, 1x 2.5" HDD/SSD + 1x M.2 2242 SSD or 1x M.2 2242/2280 SSD + 1x M.2 2242 SSD
• 2.5" HDD up to 2TB
• 2.5" SSD up to 256GB
• M.2 2280 SSD up to 1TB
• M.2 2242 SSD up to 256GB
• Optional Intel Optane Memory, M.2

Card Reader
MicroSD Reader

Optical
None

Audio Chip
High Definition (HD) Audio, Realtek® ALC3287 codec

Speakers
Stereo speakers, 2W x2, Dolby® Advanced Audio

Camera
720p + IR with ThinkShutter

Microphone
2x, Array

Battery
Integrated 45Wh

Max Battery Life
MobileMark® 2014: 12 hr

Power Adapter
65W USB-C

DESIGN

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

Touchscreen
None

Keyboard
Backlit, French

Case Color
Black

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

Dimensions (WxDxH)
335 x 235 x 22.5 mm (13.19 x 9.25 x 0.89 inches)

Weight
1.69 kg (3.72 lbs)

SOFTWARE

Operating System
Windows® 10 Pro 64, French

Bundled Software
None

CONNECTIVITY

Ethernet
100/1000M

WLAN + Bluetooth®
Intel 9260 11ac, 2x2 + BT5.1

WWAN
None

SIM Card
None

NFC
None

Standard Ports
- 1x USB 3.1 Gen 1
- 1x USB 3.1 Gen 1 (Always On)
- 1x USB-C 3.1 Gen 1 (support data transfer, Power Delivery and DisplayPort™ 1.2)
- 1x USB-C 3.1 Gen 2 (support data transfer, Power Delivery and DisplayPort 1.2)
- 1x HDMI® 1.4b
- 1x microSD card reader
- 1x Ethernet (RJ-45)
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Side docking connector

Optional Ports (configured)
1x Smart card reader

Monitor Cable
None

SECURITY & PRIVACY

Smart Card Reader
Smart Card Reader

Security Chip
Discrete TPM 2.0

Fingerprint Reader
Touch Style

Physical Locks
Kensington® Security Slot

Other Security
- IR camera for Windows® Hello
- ThinkShutter camera cover

MANAGEABILITY

System Management
None

SERVICE

Base Warranty
1-year, Depot

Included Upgrade
None

ACCESSORIES

Bundled Accessories
None

CERTIFICATIONS

Green Certifications
- EPEAT™ Silver
- ENERGY STAR® 8.0
- TCO Certified
- RoHS compliant

Mil-Spec Test
MIL-STD-810G military test passed

MODEL

TopSeller	: Yes	**Announce Date**	: 2019-06-04
EAN / UPC / JAN	: 0193386919537	**End of Support**	: 2026-01-11

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

Premier Support - **A direct 24x7x365 line to our most elite technicians.**

Advanced technical support, 24x7x365, in more than 100 markets

Technical Account Managers for proactive relationship and escalation management

Comprehensive hardware & OEM software support

Priority on service delivery and repair parts

Single point of contact for simplified end-to-end case management

Lenovo Service Connect Portal for customized reporting and product support

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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Recommended Accessories

Lenovo USB-C Mini Dock_US

40AH0135US

Expand Your Potential with An Universal Mini Dock; Lenovo understands that modern business depends on a wide variety of PC's and even brands to meet their business needs. To make this easier Lenovo USB-C Mini dock is ...

Recommended Services

BEST	5Y Premier Support Upgrade from 1Y Courier/Carry-in+3Y Premier Support Upgrade from 1Y Courier/Carry-in (5WS0T36170, 5WS0T36154)
BETTER	4Y Premier Support Upgrade from 1Y Courier/Carry-in (5WS0T36177)
GOOD	3Y Onsite upgrade from 1Y Courier/Carry-in (5WS0A14086)

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

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