

PERFORMANCE

Processor

Intel® Core™ i5-1140G7 (4C / 8T, 1.8 / 4.2GHz, 8MB)

Graphics

Integrated Intel Iris® Xe Graphics

Chipset

Intel SoC Platform

Memory

8GB Soldered LPDDR4x-4266

Storage

256GB SSD M.2 2242 PCIe® 3.0x4 NVMe®

Storage Support

One drive, up to 1TB M.2 2242 SSD

Camera

Front 5.0MP (RGB/IR) with Privacy Shutter / Rear World Facing 8.0MP

Microphone

2x, Array

Speakers

Stereo speakers, Realtek® ALC3306-GRT codec, 1W x2, Dolby® Audio™

Sensors

- Proximity (P) sensor (WWAN model)
- Accelerometer (G) sensor
- Gyroscope sensor
- Hall sensor
- Inclinator sensor

Vibration Motor

No support

Battery

Integrated 42Wh

Max Battery Life

MobileMark® 2018: 10.36 hr

JEITA 2.0: 12.42 hr

Charging Time

To fully charged

In operation: 2.0 hr

Off - 80%: 0.83 hr

Off - 100%: 2.0 hr

Power Adapter

65W USB-C® Slim (3-pin)

DESIGN

Display

12.3" FHD+ (1920x1280) IPS 400nits AR (anti-reflection) / AS (anti-smudge), Touch

Touchscreen

10-point Multi-touch

Case Material

Magnesium-aluminium

Keyboard

Backlit, English (UK)

Pen

Lenovo® Digital Pen

Dimensions (WxDxH)

Tablet: 283.3 x 203.5 x 8.8 mm (11.15 x 8.01 x 0.35 inches);
Keyboard folio: 283.3 x 217.8 x 5.7 mm (11.15 x 8.57 x 0.22 inches);

Total: 283.3 x 217.8 x 14.5 mm (11.15 x 8.57 x 0.57 inches)

Weight

Tablet: around 760 g (1.67lbs)

Folio keyboard: 340 g (0.75lbs)

Total: 1,100 g (2.42 lbs)

Case Color

Black

SOFTWARE

Operating System

Windows® 10 Pro 64, English

Bundled Software

None

CONNECTIVITY

WLAN + Bluetooth®

Intel AX201 11ax, 2x2 + BT5.1

WWAN

Fibocom L850-GL

NFC

None

SIM Card

Gemalto eSIM

Standard Ports

- 1x USB-C 3.2 Gen 2 (support data transfer, Power Delivery 3.0, and DisplayPort™ 1.4)
- 1x Thunderbolt™ 4 / USB 4 40Gbps (support data transfer, Power Delivery 3.0, and DisplayPort 1.4)
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Pogo pin connector (8-point)

Optional Ports (configured)

1x Nano-SIM Card Slot

Monitor Cable

None

Docking

ThinkPad® X12 Folio Keyboard (Pogo Pin, Detachable)

SECURITY & PRIVACY

Security Chip

Discrete TPM 2.0

Fingerprint Reader

Touch Style, Match-on-Chip

MANAGEABILITY

System Management

Intel® vPro

SERVICE

Base Warranty

3-year, Depot

Included Upgrade

CO2 Offset 0.5 ton (5WS0Z74930)

ACCESSORIES

Bundled Accessories

USB-C® to Ethernet Adapter

CERTIFICATIONS

Green Certifications

- EPEAT™ Gold (tablet mode)
- EPEAT Silver (notebook mode)
- ENERGY STAR® 8.0
- ErP Lot 3
- FAA certified
- Low Halogen
- TCO Certified 8.0
- RoHS compliant

Mil-Spec Test

MIL-STD-810H military test passed

MODEL

Product : ThinkPad X12 Detachable

TopSeller : No

Announce Date : 2021-02-01

EAN / UPC / JAN : 0195477744912

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 65W USB-C AC Travel Adapter

40AW0065WW

STREAMLINE YOUR LIFE WITH A 65W USB-C AC TRAVEL ADAPTER. Changing the way you travel for business or pleasure, the Lenovo 65W USB-C AC Travel Adapter eliminates the need for multiple chargers. Power your USB-C devices...

Recommended Services

BEST	3Y Lenovo Protect (Premier Support + Keep Your Drive + Accidental Damage Protection + Sealed Battery + International Upg) (5PS0N73216)
BETTER	3Y Lenovo Support (Premier Support + Keep Your Drive + Sealed Battery + International Upg) (5PS0N73159)
GOOD	3Y Premier Support Upgrade from 3Y Courier/Carry-in (5WS0T36152)

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

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PSREF
Product Specifications
Reference