

## PERFORMANCE

### Processor

Intel® Core™ i5-1130G7 (4C / 8T, 1.8 / 4.0GHz, 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
- Inclinometer 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, German

### 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: 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, German

### 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

Non-vPro

## SERVICE

### Base Warranty

3-year, Depot

### Included Upgrade

None

## ACCESSORIES

### Bundled Accessories

None

## 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** : Yes

**Announce Date** : 2021-02-01

**EAN / UPC / JAN** : 0195477755857

· 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 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>



**PSREF**  
Product Specifications  
Reference