# ThinkPad X12 Detachable

# PERFORMANCE

Processor Intel<sup>®</sup> Core<sup>™</sup> i7-1160G7 (4C / 8T, 2.1 / 4.4GHz, 12MB) Graphics<sup>[1]</sup>

Integrated Intel<sup>®</sup> Iris<sup>®</sup> Xe Graphics

Chipset Intel<sup>®</sup> SoC Platform

Memory<sup>[2]</sup> 16GB Soldered LPDDR4x-4266

Storage 256GB SSD M.2 2242 PCIe® 3.0x4 NVMe®

Storage Support<sup>[3]</sup> One drive, up to 1TB M.2 2242 SSD

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

Microphone 2x, Array

## Camera

Front 5.0MP + IR with Privacy Shutter / Rear 8.0MP

#### VoiceCall

No

#### Sensors

- Accelerometer (G) sensor
- Gvroscope sensor
- Hall sensor
- Inclinometer sensor
- Proximity (P) sensor (WWAN models)

### Vibration Motor

No support

Batterv

Integrated 42Wh

Power Adapter 65W USB-C® Slim (3-pin)

# DESIGN

#### Display<sup>[4]</sup>

12.3" FHD+ (1920x1280) IPS 400nits Anti-reflection / Antismudge, 100% sRGB, Touch

Touchscreen 10-point Multi-touch

# **Case Material**

Magnesium-aluminium

# Kevboard

Backlit. Swiss Pen

# Pen Upgradable (Purchase Separately)

#### Dimensions (WxDxH)<sup>[5]</sup>

Tablet: 283.3 x 203.5 x 8.8 mm (11.15 x 8.01 x 0.35 inches) Folio keyboard: 283.3 x 217.8 x 5.7 mm (11.15 x 8.57 x 0.22 inches) Total: 283.3 x 208.1 x 14.5 mm (11.15 x 8.19 x 0.57 inches)

Weight<sup>[6]</sup> Tablet: around 760 g (1.67 lbs) Folio keyboard: 340 g (0.75 lbs) Total: 1,100 g (2.42 lbs)

Case Color Black

# SOFTWARE

**Operating System** Windows® 11 Pro. WE (EN/FR/DE/NL/IT)

Bundled Software None

# CONNECTIVITY

#### WLAN + Bluetooth®<sup>[7][8]</sup>

Intel® Wi-Fi® 6 AX201. 802.11ax 2x2 + BT5.1

#### WWAN

Fibocom L850-GL, 4G LTE CAT9

### SIM Card

- None
- NFC
- None

#### Location Services

GPS + GLONASS + A-GPS

#### Standard Ports

- 1x USB-C<sup>®</sup> 3.2 Gen 2 (support data transfer, Power Delivery 3.0 and DisplayPort<sup>™</sup> 1.4)
- 1x Thunderbolt<sup>™</sup> 4 / USB4<sup>®</sup> 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort<sup>™</sup> 1.4)
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Pogo pin connector (8-point)

#### **Optional Ports (configured)**

1x Nano-SIM Card Slot

# **SECURITY & PRIVACY**

Security Chip Discrete TPM 2.0 Enabled

Fingerprint Reader Touch Style, Match-on-Chip, on Keyboard

## MANAGEABILITY

System Management Non-vPro®

# PSRFF

**Product Specifications** Reference

# SERVICE

**Base Warranty** 1-year, Courier or Carry-in

Included Upgrade

None

## ACCESSORIES

**Bundled Accessories** 

ThinkPad® X12 Folio Keyboard (Pogo Pin, Detachable)

# CERTIFICATIONS

#### Green Certifications

- ENERGY STAR® 8.0
- EPEAT<sup>™</sup> Gold Registered
- ErP Lot 3
- FAA certified
- Low Halogen
- RoHS compliant
- TCO Certified 8.0

#### Mil-Spec Test

MIL-STD-810H military test passed

# MODEL

TopSeller	: No	Announce Date
EAN / UPC / JAN	: 0198155602887	

: 2024-10-01



(intel)

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

#### Note:

[1] Intel Iris Xe Graphics capability requires system to be configured with dual-channel memory. On the system with single-channel memory, Intel Iris Xe Graphics will function as Intel UHD Graphics. [2] 8GB or 16GB LPDDR4x-4266 soldered, dual-channel.

- [3] The storage capacity supported is based on the test....
- · Lenovo reserves the right to change specifications without notice.

To see more note information, please link to

https://psref.lenovo.com/Detail/1569?M=20UW0083MZ

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# 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.

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- Onsite Support

- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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PSREF Product Specifications Reference

# **Recommended Services**

BEST	2Y Premier Support Upgrade from 1Y Courier/Carry-in (5WS0T36182)
BETTER	2Y Onsite upgrade from 1Y Courier/Carry-in (5WS0A14078)
GOOD	2Y Courier/Carry-in upgrade from 1Y Courier/Carry-in (5WS0A14073)

# **Recommended Accessories**