# ThinkPad X12 Detachable 20UW005FIX

# PERFORMANCE

Processor Intel® Core™ i5-1130G7 (4C / 8T. 1.8 / 4.0GHz. 8MB)

Graphics Integrated Intel Iris® Xe Graphics

Chipset Intel SoC Platform

Memory 16GB Soldered LPDDR4x-4266

Storage 512GB 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<sup>®</sup> Audio<sup>™</sup>

#### Sensors

- Proximity (P) sensor (WWAN model)
- Accelerometer (G) sensor
- Gvroscope sensor
- Hall sensor

Inclinometer sensor

#### Vibration Motor

No support

## **Batterv**

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 (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

Kevboard Backlit, Italian

Pen Lenovo<sup>®</sup> Digital Pen

#### Dimensions (WxDxH)

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 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® 11 DG Windows 10 Pro 64, WE (EN/FR/DE/NL/IT)

#### 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 DisplavPort<sup>™</sup> 1.4)
- 1x Thunderbolt<sup>™</sup> 4 / USB4<sup>™</sup> 40Gbps (support data) transfer, Power Delivery 3.0 and DisplayPort 1.4)
- 1x Nano-SIM card slot
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Pogo pin connector (8-point)

# PSRFF

Product Specifications Reference

#### **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 None

## SERVICE

**Base Warranty** 3-vear. Depot

Included Upgrade CO2 Offset 0.5 ton (5WS0Z74930), 1Y Premier Support TP Main/TP Halo WHB (CPN) (5WS1B38516)

## ACCESSORIES

**Bundled Accessories** USB-C Port Replicator

# CERTIFICATIONS

#### **Green Certifications**

- EPEAT<sup>™</sup> Gold (tablet mode)
- EPEAT Silver (notebook mode)
- ENERGY STAR® 8.0
- FrPlot3
- FAA certified
- Low Halogen
- TCO Certified 8.0
- RoHS compliant

#### Mil-Spec Test

MIL-STD-810H military test passed

# MODEL

: Yes TopSeller

: 2021-11-30 Announce Date

EAN / UPC / JAN : 0196378726571

· 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

Comprehensive hardware & OEM software support

Single point of contact for simplified end-toend case management Technical Account Managers for proactive relationship and escalation management

Priority on service delivery and repair parts

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**

	BETTER	3Y Premier Support upgrade from 1Y Premier Support (5WS1B38518)
	GOOD	2Y Premier Support upgrade from 1Y Premier Support (5WS1B38517)

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

PSREF Product Specifications Reference