T1A Lenovo ThinkPad X1 Yoga Refurbished Intel® Core™ i7 i7-7600U Hybrid (2-in-1) 35.6 cm (14") Touchscreen Full HD 16 GB LPDDR3-SDRAM 512 GB SSD Wi-Fi 5 (802.11ac) Windows 10 Pro Black

Brand : T1A

Product code: L-X1Y-UK-T001

Product name : Lenovo ThinkPad X1 Yoga Refurbished

- Windows 10 Pro 64-bit
- Intel Core i7-7600U (4MB Cache, 2.8GHz)
- 35.6 cm (14") Full HD 1920 x 1080 Touch
- 16GB (1866MHz) LPDDR3-SDRAM & 512GB SSD

Intel Core i7-7600U (4MB Cache, 2.8GHz), 16GB LPDDR3-SDRAM, 512GB SSD, 35.6 cm (14") Full HD 1920 x 1080 Touch, Intel HD Graphics 620, WLAN, Webcam, Windows 10 Pro 64-bit

T1A Lenovo ThinkPad X1 Yoga Refurbished. Product type: Hybrid (2-in-1), Form factor: Convertible (Folder). Processor family: Intel® Core™ i7, Processor model: i7-7600U, Processor frequency: 2.8 GHz. Display diagonal: 35.6 cm (14"), HD type: Full HD, Display resolution: 1920 x 1080 pixels, Touchscreen. Internal memory: 16 GB, Internal memory type: LPDDR3-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. Operating system installed: Windows 10 Pro. Product colour: Black

Design

Product type *	Hybrid (2-in-1)
Product colour *	Black
Form factor *	Convertible (Folder)
Market positioning	Business
Refurbished	✓

Display

Touchscreen type	Capacitive
Display diagonal *	35.6 cm (14")
Display resolution *	1920 x 1080 pixels
Touchscreen *	✓
HD type	Full HD
LED backlight	✓
Native aspect ratio	16:9

Processor

Processor manufacturer *	Intel
Processor family *	Intel® Core™ i7
Processor generation	7th gen Intel® Core™ i7
Processor model *	i7-7600U
Processor cores	2
Processor boost frequency	3.9 GHz
Processor frequency *	2.8 GHz
Processor cache	4 MB
Bus type	OPI
Configurable TDP-up frequency	2.9 GHz
Configurable TDP-up	25 W
Configurable TDP-down	7.5 W
Configurable TDP-down frequency	0.8 GHz

Memory

Internal memory *	16 GB
Internal memory type	LPDDR3-SDRAM
Memory clock speed	1866 MHz
Memory form factor	On-board

Storage

Total storage capacity *	512 GB

Ports & interfaces

USB Sleep-and-Charge	✓
USB Sleep-and-Charge ports	1

Performance

Orientation sensor	✓
Ambient light sensor	✓
Accelerometer	✓

Keyboard

Pointing device	ThinkPad UltraNav
Keyboard language	UK English
Numeric keypad *	✗
Keyboard backlit	✓
Spill-resistant keyboard	✓

Software

Operating system architecture	64-bit
Windows 11 free upgrade	✗
Operating system installed *	Windows 10 Pro

Processor special features

Enhanced Intel SpeedStep Technology	✓
Intel Clear Video Technology	✓
Intel Flex Memory Access	✓
Intel Trusted Execution Technology	✓
Intel Enhanced Halt State	✓
Intel VT-x with Extended Page Tables (EPT)	✓
Intel TSX-NI	✓
Intel Stable Image Platform Program (SIPP)	✓
Intel Software Guard Extensions (Intel SGX)	✓
Intel 64	✓
Execute Disable Bit	✓
Idle States	✓
CPU configuration (max)	1
Embedded options available	✓

Storage

Storage media *	SSD
Total SSDs capacity	512 GB
Number of SSDs installed	1
SSD capacity	512 GB
Optical drive type *	✘
Card reader integrated	✔
Compatible memory cards	MicroSD (TransFlash)

Graphics

Discrete graphics card model *	Not available
On-board graphics card *	✔
On-board GPU manufacturer	Intel
Discrete graphics card *	✘
On-board graphics card model *	Intel® HD Graphics 620

Audio

Number of built-in speakers	2
Speakers manufacturer	Conexant
Speaker power	2 W
Built-in microphone	✔

Camera

Front camera	✔

Network

4G standard	LTE
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)
Wi-Fi standards	Wi-Fi 5 (802.11ac)
Bluetooth	✔
Bluetooth version	4.1

Ports & interfaces

USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
HDMI ports quantity *	1
HDMI version	1.4b
Combo headphone/mic port	✔

Processor special features

Graphics & IMC lithography	14 nm
Intel Virtualization Technology for Directed I/O (VT-d)	✔
Intel Identity Protection Technology version	1.00
Intel Smart Response Technology version	1.00
Intel Stable Image Platform Program (SIPP) version	1.00
Intel Secure Key Technology version	1.00
Intel TSX-NI version	1.00
Intel Virtualization Technology (VT-x)	✔
Conflict-Free processor	✔

Battery

Battery technology	Lithium Polymer (LiPo)
Number of battery cells	4
Battery capacity *	56 Wh
Battery life (max)	15.5 h

Security

Cable lock slot	✔
Fingerprint reader	✔
Trusted Platform Module (TPM)	✔
Password protection	✔
Password protection type	HDD, Power on, Supervisor

Certificates

Certification	MIL-STD-810G

Weight & dimensions

Width	333 mm
Depth	229 mm
Height	17 mm
Weight *	1.36 kg

5711603063044