



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

**Brand :** T1A

**Product code:** L-X1Y-SCA-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                          |                         | Ports & interfaces                          |                   |
|---------------------------------|-------------------------|---|-------------------|
| Product type *                  | Hybrid (2-in-1)         | USB Sleep-and-Charge ports                  | 1                 |
| Product colour *                | Black                   | <b>Performance</b>                          |                   |
| Form factor *                   | Convertible (Folder)    | Orientation sensor                          | ✓                 |
| Market positioning              | Business                | Ambient light sensor                        | ✓                 |
| Refurbished                     | ✓                       | Accelerometer                               | ✓                 |
| Display                         |                         | Keyboard                                    |                   |
| Display diagonal *              | 35.6 cm (14")           | Pointing device                             | ThinkPad UltraNav |
| Display resolution *            | 1920 x 1080 pixels      | Numeric keypad *                            | ✗                 |
| Touchscreen *                   | ✓                       | Keyboard backlight                          | ✓                 |
| HD type                         | Full HD                 | Spill-resistant keyboard                    | ✓                 |
| Touchscreen type                | Capacitive              | <b>Software</b>                             |                   |
| LED backlight                   | ✓                       | Operating system architecture               | 64-bit            |
| Native aspect ratio             | 16:9                    | Windows 11 free upgrade                     | ✗                 |
| Processor                       |                         | Operating system installed *                | Windows 10 Pro    |
| Processor manufacturer *        | Intel                   | <b>Processor special features</b>           |                   |
| Processor generation            | 7th gen Intel® Core™ i7 | Enhanced Intel SpeedStep Technology         | ✓                 |
| Processor model *               | i7-7600U                | Intel Clear Video Technology                | ✓                 |
| Processor frequency *           | 2.8 GHz                 | Intel Flex Memory Access                    | ✓                 |
| Processor boost frequency       | 3.9 GHz                 | Intel Trusted Execution Technology          | ✓                 |
| Processor family *              | Intel® Core™ i7         | Intel Enhanced Halt State                   | ✓                 |
| Processor cores                 | 2                       | Intel VT-x with Extended Page Tables (EPT)  | ✓                 |
| Processor cache                 | 4 MB                    | Intel TSX-NI                                | ✓                 |
| Bus type                        | OPI                     | Intel Stable Image Platform Program (SIPP)  | ✓                 |
| Configurable TDP-up frequency   | 2.9 GHz                 | Intel Software Guard Extensions (Intel SGX) | ✓                 |
| Configurable TDP-up             | 25 W                    | Intel 64                                    | ✓                 |
| Configurable TDP-down           | 7.5 W                   | Execute Disable Bit                         | ✓                 |
| Configurable TDP-down frequency | 0.8 GHz                 | Idle States                                 | ✓                 |
| Memory                          |                         | CPU configuration (max)                     | 1                 |
| Internal memory *               | 16 GB                   | Embedded options available                  | ✓                 |
| Internal memory type            | LPDDR3-SDRAM            | Graphics & IMC lithography                  | 14 nm             |
| Memory clock speed              | 1866 MHz                |   |                   |
| Memory form factor              | On-board                |   |                   |
| Storage                         |                         |   |                   |
| Total storage capacity *        | 512 GB                  |   |                   |

| Storage   |                        | Processor special features                              |                           |
|---|------------------------|---|---------------------------|
| Storage media *                                   | SSD                    | Intel Virtualization Technology for Directed I/O (VT-d) | ✓                         |
| Total SSDs capacity                               | 512 GB                 | Intel Identity Protection Technology version            | 1.00                      |
| Number of SSDs installed                          | 1                      | Intel Smart Response Technology version                 | 1.00                      |
| SSD capacity                                      | 512 GB                 | Intel Stable Image Platform Program (SIPP) version      | 1.00                      |
| Optical drive type *                              | ✗                      | Intel Secure Key Technology version                     | 1.00                      |
| Card reader integrated                            | ✓                      | Intel TSX-NI version                                    | 1.00                      |
| Compatible memory cards                           | MicroSD (TransFlash)   | Intel Virtualization Technology (VT-x)                  | ✓                         |
| Graphics  |                        | Conflict-Free processor                                 | ✓                         |
| Discrete graphics card model *                    | Not available          | Battery   |                           |
| On-board graphics card *                          | ✓                      | Battery technology                                      | Lithium Polymer (LiPo)    |
| Discrete graphics card *                          | ✗                      | Number of battery cells                                 | 4                         |
| On-board graphics card model *                    | Intel® HD Graphics 620 | Battery capacity (Watt-hours) *                         | 56 Wh                     |
| Audio   |                        | Battery life (max)                                      | 15.5 h                    |
| Number of built-in speakers                       | 2                      | Security  |                           |
| Speakers manufacturer                             | Conexant               | Cable lock slot   | ✓                         |
| Speaker power                                     | 2 W                    | Fingerprint reader                                      | ✓                         |
| Built-in microphone                               | ✓                      | Trusted Platform Module (TPM)                           | ✓                         |
| Camera  |                        | Password protection                                     | ✓                         |
| Front camera                                      | ✓                      | Password protection type                                | HDD, Power on, Supervisor |
| Network   |                        | Certificates  |                           |
| 4G standard                                       | LTE                    | Certification   | MIL-STD-810G              |
| Top Wi-Fi standard *                              | Wi-Fi 5 (802.11ac)     | Weight & dimensions                                     |                           |
| Wi-Fi standards                                   | Wi-Fi 5 (802.11ac)     | Width   | 333 mm                    |
| Bluetooth   | ✓                      | Depth   | 229 mm                    |
| Bluetooth version                                 | 4.1                    | Height  | 17 mm                     |
| Ports & interfaces                                |                        | Weight *  | 1.36 kg                   |
| 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                          | ✓                      |   |                           |
| USB Sleep-and-Charge                              | ✓                      |   |                           |



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