



# T1A DELL Latitude E5450 Refurbished Laptop 35.6 cm (14") Full HD Intel® Core™ i5 i5-5300U 4 GB DDR3L-SDRAM 500 GB HDD Windows 10 Home Black

Brand : T1A

Product code: L-E5450-UK-B003

Product name : DELL Latitude E5450 Refurbished



- Windows 10 Home 64-bit  
 - Intel Core i5-5300U (3MB Cache, 2.3GHz)  
 - 35.6 cm (14") Full HD 1920 x 1080  
 - 4GB (1600MHz) DDR3L-SDRAM & 500GB HDD  
 Intel Core i5-5300U (3MB Cache, 2.3GHz), 4GB DDR3L-SDRAM, 500GB HDD, 35.6 cm (14") Full HD 1920 x 1080, Intel HD Graphics 5500, LAN, Webcam, Windows 10 Home 64-bit  
 T1A DELL Latitude E5450 Refurbished. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-5300U, Processor frequency: 2.3 GHz. Display diagonal: 35.6 cm (14"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 4 GB, Internal memory type: DDR3L-SDRAM. Total storage capacity: 500 GB, Storage media: HDD. On-board graphics card model: Intel® HD Graphics 5500. Operating system installed: Windows 10 Home. Product colour: Black



| Design                    |                         | Keyboard   |                 |
|---------------------------|-------------------------|--|-----------------|
| Product type *            | Laptop                  | Spill-resistant keyboard                                 | ✓               |
| Product colour *          | Black                   | Full-size keyboard                                       | ✓               |
| Form factor *             | Clamshell               |  |                 |
| Refurbished               | ✓                       |  |                 |
| Display                   |                         | Software   |                 |
| Display diagonal *        | 35.6 cm (14")           | Operating system architecture                            | 64-bit          |
| Display resolution *      | 1920 x 1080 pixels      | Operating system installed *                             | Windows 10 Home |
| Touchscreen *             | ✗                       |  |                 |
| HD type                   | Full HD                 | Processor special features                               |                 |
| LED backlight             | ✓                       | Intel® Wireless Display (Intel® WiDi)                    | ✓               |
| Native aspect ratio       | 16:9                    | Intel® Smart Response Technology                         | ✓               |
| Display brightness        | 300 cd/m <sup>2</sup>   | Intel® Identity Protection Technology (Intel® IPT)       | ✓               |
| Maximum refresh rate      | 60 Hz                   | Intel® Hyper Threading Technology (Intel® HT Technology) | ✓               |
| Processor                 |                         | Intel® Turbo Boost Technology                            | 2.0             |
| Processor manufacturer *  | Intel                   | Intel® Small Business Advantage (Intel® SBA)             | ✓               |
| Processor generation      | 5th gen Intel® Core™ i5 | Enhanced Intel SpeedStep Technology                      | ✓               |
| Processor family *        | Intel® Core™ i5         | Intel® Clear Video HD Technology (Intel® CVT HD)         | ✓               |
| Processor model *         | i5-5300U                | Intel Clear Video Technology                             | ✓               |
| Processor frequency *     | 2.3 GHz                 | Intel® InTru™ 3D Technology                              | ✓               |
| Processor boost frequency | 2.9 GHz                 | Intel® Insider™  | ✓               |
| Processor threads         | 4                       | Intel® Quick Sync Video Technology                       | ✓               |
| System bus rate           | 5 GT/s                  | Intel Flex Memory Access                                 | ✓               |
| Processor cores           | 2                       | Intel® Smart Cache                                       | ✓               |
| Processor cache           | 3 MB                    | Intel® AES New Instructions (Intel® AES-NI)              | ✓               |
| Processor cache type      | L3                      | Intel Trusted Execution Technology                       | ✓               |
| Processor socket          | BGA 1168                | Intel Enhanced Halt State                                | ✓               |
| Processor lithography     | 14 nm                   |  |                 |
| Processor operating modes | 32-bit, 64-bit          |  |                 |

| Processor   |                                    | Processor special features  |                      |
|---|------------------------------------|---|----------------------|
| Processor series                                  | Intel® Core™ i5-5300 Mobile Series | Intel VT-x with Extended Page Tables (EPT)                                    | ✓                    |
| Processor codename                                | Broadwell                          | Intel® Secure Key   | ✓                    |
| Bus type  | DMI2                               | Intel TSX-NI  | ✓                    |
| Stepping  | F0                                 | Intel Stable Image Platform Program (SIPP)                                    | ✓                    |
| Thermal Design Power (TDP)                        | 15 W                               | Intel® OS Guard   | ✓                    |
| Configurable TDP-down                             | 7.5 W                              | Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID) | ✓                    |
| Configurable TDP-down frequency                   | 0.6 GHz                            | Intel 64  | ✓                    |
| Tjunction   | 105 °C                             | Execute Disable Bit   | ✓                    |
| Maximum number of PCI Express lanes               | 12                                 | Idle States   | ✓                    |
| PCI Express slots version                         | 2.0                                | Thermal Monitoring Technologies   | ✓                    |
| PCI Express configurations                        | 4x1, 2x4                           | Processor package size  | 40 x 24 x 1.3 mm     |
| <b>Memory</b>                                     |                                    | Supported instruction sets  | AVX 2.0              |
| Internal memory *                                 | 4 GB                               | Processor code  | SR23X                |
| Internal memory type                              | DDR3L-SDRAM                        | CPU configuration (max)   | 1                    |
| Memory clock speed                                | 1600 MHz                           | Embedded options available  | ✗                    |
| Memory form factor                                | SO-DIMM                            | Graphics & IMC lithography  | 14 nm                |
| Memory slots                                      | 2x SO-DIMM                         | Intel Virtualization Technology for Directed I/O (VT-d)                       | ✓                    |
| Maximum internal memory *                         | 16 GB                              | Intel Identity Protection Technology version                                  | 1.00                 |
| <b>Storage</b>                                    |                                    | Intel Smart Response Technology version                                       | 1.00                 |
| Total storage capacity *                          | 500 GB                             | Intel Stable Image Platform Program (SIPP) version                            | 1.00                 |
| Storage media *                                   | HDD                                | Intel Secure Key Technology version   | 1.00                 |
| Total HDDs capacity                               | 500 GB                             | Intel Small Business Advantage (SBA) version                                  | 1.00                 |
| Number of HDDs installed                          | 1                                  | Intel TSX-NI version  | 1.00                 |
| HDD capacity                                      | 500 GB                             | Intel Virtualization Technology (VT-x)  | ✓                    |
| HDD size  | 2.5"                               | Intel FDI Technology  | ✓                    |
| Optical drive type *                              | ✗                                  | Intel Fast Memory Access  | ✓                    |
| Card reader integrated                            | ✓                                  | Processor ARK ID  | 85213                |
| <b>Graphics</b>                                   |                                    | Conflict-Free processor   | ✓                    |
| Discrete graphics card model *                    | Not available                      | <b>Battery</b>  |                      |
| On-board graphics card *                          | ✓                                  | Battery technology  | Lithium-Ion (Li-Ion) |
| Discrete graphics card *                          | ✗                                  | <b>Power</b>  |                      |
| On-board graphics card model *                    | Intel® HD Graphics 5500            | AC adapter frequency  | 50/60 Hz             |
| On-board graphics card base frequency             | 300 MHz                            | AC adapter input voltage  | 100 - 240 V          |
| On-board graphics card dynamic frequency (max)    | 900 MHz                            | AC adapter output voltage   | 19.5 V               |
| Maximum on-board graphics card memory             | 16 GB                              | <b>Security</b>   |                      |
| On-board graphics card DirectX version            | 11.2                               | Cable lock slot   | ✓                    |
| On-board graphics card ID                         | 0x1616                             | Password protection   | ✓                    |
| <b>Audio</b>                                      |                                    | <b>Operational conditions</b>   |                      |
| Audio chip  | Realtek ALC3235                    | Operating temperature (T-T)   | 0 - 35 °C            |
| Audio system                                      | MaxxAudio                          | Storage temperature (T-T)   | -40 - 65 °C          |
| Speakers manufacturer                             | Waves                              | Operating relative humidity (H-H)   | 10 - 90%             |
| Speaker power                                     | 2 W                                | Storage relative humidity (H-H)   | 5 - 95%              |
| Built-in microphone                               | ✓                                  | Operating altitude  | 0 - 3048 m           |
| <b>Camera</b>                                     |                                    | Non-operating altitude  | 0 - 10668 m          |
| Front camera                                      | ✓                                  | Operating shock   | 110 G                |
| <b>Network</b>                                    |                                    | Non-operating shock   | 160 G                |
| Ethernet LAN                                      | ✓                                  | <b>Weight &amp; dimensions</b>  |                      |
| Ethernet LAN data rates                           | 10,100,1000 Mbit/s                 | Width   | 334.9 mm             |
| Bluetooth   | ✓                                  | Depth   | 231.2 mm             |
| Bluetooth version                                 | 4.0                                | Height (front)  | 2.04 cm              |
| <b>Ports &amp; interfaces</b>                     |                                    | Height (rear)   | 2.31 cm              |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 3                                  |   |                      |
| Ethernet LAN (RJ-45) ports                        | 1                                  |   |                      |

| Ports & interfaces                          |            | Weight & dimensions |         |
|---|------------|---------------------|---------|
| HDMI ports quantity *                       | 1          | Weight *            | 1.84 kg |
| VGA (D-Sub) ports quantity                  | 1          |                     |         |
| Combo headphone/mic port                    | ✓          |                     |         |
| Charging port type                          | DC-in jack |                     |         |
| PowerShare                                  | ✓          |                     |         |
| Number of USB ports with PowerShare support | 1          |                     |         |
| Keyboard                                    |            |                     |         |
| Pointing device                             | Touchpad   |                     |         |
| Keyboard language                           | UK English |                     |         |
| Numeric keypad *                            | ✗          |                     |         |



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