# Lenovo 500e Chromebook  81ES0006++

**Region**
EMEA

**Machine Type**
81ES

**Processor**
Celeron N3450 (4C, 1.1 / 2.2GHz, 2MB)

**Graphics**
Integrated Intel HD Graphics 500

**Memory**
8GB Soldered

**Display**
11.6" HD (1366x768) IPS

**Multi-touch**
10-point Multi-touch

**Storage**
64GB eMMC

**Optical**
None

**Ethernet**
None

**WLAN + Bluetooth**
11ac, 2x2 + BT4.2

**Color**
Black

**Camera**
Front 720p / World Facing 5MP

**Microphone**
None

**Keyboard**
Non-backlit

**Pen**
Lenovo 500e Chrome Pen

**Fingerprint Reader**
None

**Battery**
3-cell (42Wh)

**Power Adapter**
45W

**Operating System**
Chrome OS

**Warranty**
1-year, Depot

**Ann Date (mm/yy)**
01/18

Note:
Country Code "US" is for United States, "++" is for EMEA countries (e.g. AD - Saudi, Arabia, AT - Austria, BM - Bulgaria, etc.), "xx" is for EAST countries (e.g. BM - Bulgaria, CX - Hungary, CY - Cyprus, etc.), and "**" is for MEA countries (e.g. AD - Saudi, Arabia, ED - Egypt, EQ - Sweden, etc.). Please be aware that the EMEA/ EAST/MEA models listed above might not be available in all countries

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# Lenovo 500e Chromebook Platform Specifications

| Processor | Intel® Celeron® Processor | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | Processor Number | # of Cores | # of Threads | Base Frequency | Max Frequency | Cache | Memory Type | Processor Graphics |
| | N3450 | 4 | 4 | 1.1 GHz | 2.2 GHz | 2MB | LPDDR4 1600 | Intel HD Graphics 500 |

| | |
|---|---|
| Graphics | Intel HD Graphics 500 in processor |
| Chipset | Intel SoC (System on Chip) platform |
| Memory | 4GB or 8GB / 1600MHz LPDDR4 / soldered to systemboard, no sockets |
| Display | 11.6" (295mm) HD (1366x768), LED backlight, 250 nits, 16:9 aspect ratio, anti-glare, IPS |
| Multi-touch | Multi-touch, support 10 fingers |
| Pen | Garaged within system EMR |
| Storage | 32GB or 64GB eMMC (embedded Multi Media Card) flash memory on board |
| Optical | None |
| Ethernet | None |
| WLAN | 11ac+BT4.2, Intel Dual Band Wireless-AC 7265, 2x2, M.2 card |
| WWAN | None |
| Bluetooth™ | Bluetooth 4.2 wireless, integrated in Wi-Fi + Bluetooth combo adapter |
| Dimensions | *WxDxH:*   11.42" x 8.01" x 0.80";    290mm x 204mm x 20.35mm |
| Weight | 1.35 kg (2.98 lb) |
| Case color | Black |
| Case material | PC/ABS plastic |

| | |
|---|---|
| Media reader | Micro SD |
| Ports | Two Type-C USB 3.0 (with the functions of power delivery), two USB 3.0, combo audio jack |
| Camera | Front: 720p HD, single microphone World Facing: 5MP resolution, single microphone, |
| Audio support | Stereo speakers, 2Wx 2 / monaural microphone, combo audio / microphone jack |
| Keyboard | 6-row, Anti-pry Key Caps, spill-resistant |
| Touchpad | One-piece touchpad |
| Security | Power-on password, supervisor password, security keyhole |
| Security chip | H1 |
| Fingerprint reader | None |
| Battery type | Integrated Li-Polymer 3-cell *(42Wh)* battery |
| Battery life | Up to 10hrs |
| AC adapter | 45-watt AC adapter |
| Preload | Google Chrome OS |
| Limited warranty | 1-year repair service |
| Environment | EPEAT™ Silver; RoHS-compliant |

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