

Lenovo 300e Windows 2nd Gen Platform Specifications

Product Specifications Reference (PSREF)

| | | | | | | | | | |
|---------------|--|------------|--------------|----------------|------------------------|-------|-------------|------------------------|---|
| Processor | Intel® Celeron® Processor or Intel Pentium® Silver Processor | | | | | | | Media reader Ports | Micro SD Two USB 3.0 (one with Always-On charging), one Type-C USB 3.0 (with the functions of power delivery), combo audio jack, HDMI <i>* Depending on many factors, actual data transfer speed may be lower than theoretical speed.</i> |
| | Processor Number | # of Cores | # of Threads | Base Frequency | Max Frequency | Cache | Memory Type | Processor Graphics | Camera 720p HD, fixed focus, single microphone optional 5MP World Facing camera, single microphone |
| | Cel N4100 | 4 | 4 | 1.1 GHz | 2.4 GHz | 4MB | LPDDR4 2133 | Intel UHD Graphics 600 | |
| Pen N5000 | 2.7 GHz | | | | Intel UHD Graphics 605 | | | | |
| Graphics | Intel UHD Graphics 600 or 605 in processor | | | | | | | Keyboard | 6-row, spill-resistant, Anti-pry Key Caps |
| Chipset | Intel SoC (System on Chip) platform | | | | | | | Touchpad | One-piece touchpad |
| Memory | 8GB max / 2133MHz LPDDR4 / soldered to systemboard, no sockets | | | | | | | Security | Power-on password, supervisor password, security keyhole |
| Display | 11.6" (295mm) HD (1366x768), anti-glare, LED backlight, 250 nits, 16:9 aspect ratio, IPS | | | | | | | Security chip | dTPM |
| Multi-touch | Support 10 fingers | | | | | | | Fingerprint reader | None |
| Active pen | Optional Lenovo Active Pen support | | | | | | | Battery type | Integrated Li-ion 42Wh battery |
| Storage | eMMC 5.1 (embedded Multi Media Card) flash memory or M.2 SSD on board | | | | | | | Max battery life | Up to 10hrs <i>* Battery life varies significantly with settings, usage, & other factors.</i> |
| Optical | None | | | | | | | AC adapter | 45W USB Type-C AC adapter |
| Ethernet | None | | | | | | | Preload | <i>Some:</i> Windows® 10 Pro in S mode <i>Some:</i> Windows 10 Pro (National Academic License) <i>Some:</i> Windows 10 Home |
| WLAN | Intel 9560, Wi-Fi 2x2 802.11ac + BT5.0, M.2 card | | | | | | | | |
| WWAN | None | | | | | | | | |
| Bluetooth™ | Bluetooth 5.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter | | | | | | | Limited warranty | 1-year repair service |
| Dimensions | <i>WxDxH:</i> 11.42" x 8.03" x 0.82"; 290mm x 204mm x 20.85mm | | | | | | | Mil-Spec test | MIL-STD-810G military testing |
| Weight | 1.31 kg (2.9 lb) | | | | | | | Environment | EPEAT™ Silver; RoHS-compliant |
| Case color | Black | | | | | | | | |
| Case material | PC/ABS plastic | | | | | | | | |

Note: The specifications above may not be available in all regions.

Lenovo
July 2019