## Lenovo 300e Platform Specifications

### Processor

<table>
<thead>
<tr>
<th>Processor Number</th>
<th># of Cores</th>
<th># of Threads</th>
<th>Base Frequency</th>
<th>Max Frequency</th>
<th>Cache</th>
<th>Memory Type</th>
<th>Processor Graphics</th>
</tr>
</thead>
<tbody>
<tr>
<td>Intel Celeron N3350</td>
<td>2</td>
<td>2</td>
<td>1.1 GHz</td>
<td>2.4 GHz</td>
<td>2MB</td>
<td>LPDDR4</td>
<td>Intel HD Graphics 500</td>
</tr>
<tr>
<td>Intel Celeron N3450</td>
<td>4</td>
<td>4</td>
<td>1.5 GHz</td>
<td>2.2 GHz</td>
<td>4MB</td>
<td>LPDDR4</td>
<td>Intel HD Graphics 500</td>
</tr>
<tr>
<td>Intel Pentium N4200</td>
<td>2</td>
<td>2</td>
<td>1.1 GHz</td>
<td>2.5 GHz</td>
<td>2MB</td>
<td>LPDDR4</td>
<td>Intel HD Graphics 500</td>
</tr>
</tbody>
</table>

### Graphics
- Intel HD Graphics 500 or 505 in processor

### Chipset
- Intel SoC (System on Chip) platform

### Memory
- Intel HD Graphics 500 or 505 in processor

### Display
- 11.6" (295mm) HD (1366x768), anti-glare, LED backlight, 250 nits, 16:9 aspect ratio, IPS

### Multi-touch
- Support 10 fingers

### Active pen
- Lenovo Active Pen support, with pen holder

### Storage
- 32GB, 64GB or 128GB eMMC (embedded Multi Media Card) flash memory on board

### Optical
- None

### Ethernet
- None

### WLAN
- None

### WWAN
- None

### Bluetooth™
- Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter

### Dimensions
- WxDxH: 11.83" x 8.37" x 0.92"; 300.5mm x 212.5mm x 23.3mm

### Weight
- 1.45 kg (3.19 lb)

### Case color
- Black

### Case material
- PC/ABS plastic

### Media reader
- Micro SD

### Ports
- One USB 3.0, two USB 2.0, combo audio jack, HDMI

### Camera
- 1MP HD, fixed focus, dual microphone

### Audio support
- Stereo speakers, 1Wx 2 / dual array microphone, combo audio / microphone jack

### Keyboard
- 6-row, spill-resistant

### Touchpad
- 2-button touchpad, multi-touch

### Security
- Power-on password, supervisor password, security keyhole

### Security chip
- Firmware TPM

### Battery type
- Integrated Li-Polymer 3-cell (45Wh) battery

### Battery life
- Up to 8hrs

### AC adapter
- 45-watt AC adapter

### Preload
- One of the following, configurable by model:
  - Windows® 10 Pro National Academic STD
  - Windows 10 S Entry STD
  - Windows 10 S Value STD

### Limited warranty
- 1-year repair service

### Environment
- CPSIA, PEP, ES, BCS

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