### ThinkPad A285 Platform Specifications

#### ThinkPad A285 Product Specifications Reference (PSREF)

<table>
<thead>
<tr>
<th>Processor</th>
<th>AMD Ryzen™ PRO Mobile Processors with Radeon™ Vega Graphics</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number</td>
<td>PRO 2300U, PRO 2500U, PRO 2700U, Ryzen 3 3200U, Ryzen 5 3500U, Ryzen 7 3700U</td>
</tr>
<tr>
<td>Cores</td>
<td>4-8</td>
</tr>
<tr>
<td>Threads</td>
<td>4-8</td>
</tr>
<tr>
<td>Base Clock</td>
<td>2.0 GHz-3.8 GHz</td>
</tr>
<tr>
<td>Max Boost Clock</td>
<td>3.4 GHz-4.0 GHz</td>
</tr>
<tr>
<td>Cache</td>
<td>2MB L2 / 4MB L3</td>
</tr>
<tr>
<td>Memory Types</td>
<td>DDR4-2400</td>
</tr>
</tbody>
</table>

#### Chipset

- AMD SoC (System on Chip) platform
- 8GB or 16GB / 2400MHz DDR4, soldered to system board, no sockets

#### Display

- Some: 12.5" (317.5mm) HD (1366x768), anti-glare, LED backlight, WVA, 300 nits, 16:9 aspect ratio, 800:1 contrast ratio, 170° viewing angle
- Some: 12.5" (317.5mm) FHD (1920x1080), anti-glare, LED backlight, WVA, 220 nits, 16:9 aspect ratio, 400:1 contrast ratio

#### Multi-touch (opt)

- On-cell touch, supports 10-finger gesture (FHD only)

#### Storage

- One of the following, configurable by model:
  - M.2 SSD / SATA 6.0Gb/s
  - M.2 SSD / PCIe NVMe, PCIe 3.0 x 4, 32Gb/s

#### Optical

- None

#### Ethernet

- Gigabit Ethernet connection via optional ThinkPad Ethernet Extension Adapter Gen 2

#### WLAN + Bluetooth™

- Realtek® RTL8822BE, Wi-Fi 2x2 802.11ac + Bluetooth 4.2, M.2 card
- Intel Wireless-AC 9260, Wi-Fi 2x2 802.11ac + Bluetooth 5.0, M.2 card

#### WWAN (optional)

- Wireless WAN upgradable
- Integrated Mobile Broadband 4G LTE-A, Intel XMM™ 7360 (Fibocom L850-GL), M.2 card

#### SIM card (opt)

- Nano-SIM card slot, in the combo slot with microSD card reader, optional Verizon LTE (US) SIM card

#### Dimensions

- WxDxH (HD & FHD multi-touch): 12.11" x 8.26" x 0.69"; 307.7mm x 209.8mm x 17.4mm
- WxDxH (FHD non-touch): 12.11" x 8.26" x 0.70"; 307.7mm x 209.8mm x 17.8mm

#### Weight

- FHD non-touch model: 2.49 lb / 1.13 kg
- HD non-touch model: 2.78 lb / 1.26 kg
- FHD multi-touch model: 2.79 lb / 1.27 kg

#### Case material

- Black
- PPS (HD & FHD multi-touch model) or Magnesium/Aluminum

### Note

- The specifications above may not be available in all regions and might change by regions.

### Lenovo

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