

# Lenovo S200z Platform Specifications

Product Specifications Reference (PSREF)

|                      |                                                                                                                                                                                                                            |                 |                      |       |              |                     |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |
|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|----------------------|-------|--------------|---------------------|-------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| Processor            | Intel® Celeron® Processor N3000 Series or Intel Pentium® Processor N3000 Series                                                                                                                                            |                 |                      |       |              |                     | Keyboard                      | Some: Lenovo Slim USB Keyboard (USB connector), black or white<br>Some: Ultralim Plus Wireless Keyboard (2.4GHz via USB receiver), black<br>Some: Optical USB Mouse, black or white, Lenovo logo<br>Some: Ultralim Plus Wireless Mouse (2.4GHz via USB receiver), black                                                                                                                                                                                                                                                                                              |  |  |
|                      | Processor                                                                                                                                                                                                                  | Cores / Threads | Frequency (Base/Max) | Cache | Memory Types | Integrated Graphics | Mouse                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |
|                      | Celeron N3050                                                                                                                                                                                                              | 2 / 2           | 1.6 / 2.16 GHz       | 2MB   | DDR3L-1600   | Intel HD            | Mechanical                    | ● Black or white color<br>● Support VESA mount (100mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |
|                      | Celeron N3150                                                                                                                                                                                                              | 4 / 4           | 1.6 / 2.08 GHz       | 2MB   | DDR3L-1600   | Intel HD            |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |
|                      | Pentium N3700                                                                                                                                                                                                              | 4 / 4           | 1.6 / 2.4 GHz        | 2MB   | DDR3L-1600   | Intel HD            |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |
|                      | Pentium J3710                                                                                                                                                                                                              | 4 / 4           | 1.6 / 2.64 GHz       | 2MB   | DDR3L-1600   | Intel HD 405        |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |
|                      | Intel Architecture (IA) SoC that integrates Intel processor core, graphics, memory controller, and I/O interfaces into a single system-on-chip solution                                                                    |                 |                      |       |              |                     |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |
| Memory               | 8GB max / DDR3 Low Voltage, DDR3L-1600, non-parity, one 204-pin SO-DIMM socket                                                                                                                                             |                 |                      |       |              |                     |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |
| Disk                 | Some: SATA 6.0Gb/s, 3.5" Wide, 5400 rpm or 7200 rpm<br>Some: Solid State Drive (SSD) / SATA 6.0Gb/s, 2.5" Wide                                                                                                             |                 |                      |       |              |                     |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |
| Optical Media reader | Some: DVD burner, SATA 1.5Gb/s, 9.5mm high<br>Optional 6-in-1 media card reader                                                                                                                                            |                 |                      |       |              |                     |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |
| Graphics             | Intel HD Graphics / Intel HD Graphics 405 in processor, uses main memory, DirectX® 11.1, external monitor support via HDMI;                                                                                                |                 |                      |       |              |                     |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |
| Display              | 19.5" (495.3mm) HD+ (1600x900), viewing angle (horizontal: +/- 45°; vertical: +/- 45°), LED backlight, 200 nits, 16:9 aspect ratio, 600:1 contrast ratio                                                                   |                 |                      |       |              |                     |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |
| Light sensor         | None                                                                                                                                                                                                                       |                 |                      |       |              |                     |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |
| Multi-touch          | None                                                                                                                                                                                                                       |                 |                      |       |              |                     |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |
| Camera               | Optional 1.0-megapixel camera, fixed focus, supports 720p, with digital microphone, LED indicator, physical switch on/off                                                                                                  |                 |                      |       |              |                     |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |
| Controls             | Power on/off button                                                                                                                                                                                                        |                 |                      |       |              |                     |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |
| Chipset              | Intel System-on-Chip (SoC) platform                                                                                                                                                                                        |                 |                      |       |              |                     |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |
| Rear ports           | Two USB 2.0, ethernet (RJ-45), HDMI out port                                                                                                                                                                               |                 |                      |       |              |                     |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |
| Side ports           | Two USB 3.0, optional card reader, headphone (3.5mm), microphone (3.5mm)                                                                                                                                                   |                 |                      |       |              |                     |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |
| M.2 card slot        | One M.2 Card slot (for WLAN)                                                                                                                                                                                               |                 |                      |       |              |                     |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |
| Audio support        | High Definition (HD) Audio, Realtek ALC233 / two internal speakers (2W x 2)                                                                                                                                                |                 |                      |       |              |                     |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |
| WLAN <sup>13</sup>   | Some: 11ac wireless, M.2 Card, Qualcomm Atheros QCA9377 (dual band), Wi-Fi + Bluetooth 4.1 combo adapter, 1x1<br>Some: 11ac wireless, M.2 Card, Intel Dual Band Wireless-AC 3165, Wi-Fi + Bluetooth 4.0 combo adapter, 1x1 |                 |                      |       |              |                     |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |
| Bluetooth™           | Some: Bluetooth 4.0 or 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter                                                                                                                                         |                 |                      |       |              |                     |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |
| Ethernet             | One gigabit ethernet port, Realtek RTL8111GN, Wake on LAN®                                                                                                                                                                 |                 |                      |       |              |                     |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |
| Manageability        | None                                                                                                                                                                                                                       |                 |                      |       |              |                     |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |
| Security chip        | None                                                                                                                                                                                                                       |                 |                      |       |              |                     |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |
| Security features    | ● Security slot (in rear for attachment of optional Kensington® MicroSaver® cable; Kensington lock also locks chassis)<br>● Smart USB protection, allows keyboard/ mouse only, blocks all storage devices                  |                 |                      |       |              |                     |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |
|                      | ● Power-on, admin, hard disk password<br>● Boot sequence control<br>● Boot without keyboard and mouse<br>● Individual USB port disablement                                                                                 |                 |                      |       |              |                     |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |
|                      |                                                                                                                                                                                                                            |                 |                      |       |              |                     | Power supply                  | 65 watts external adapter, autosensing, 88% PSU                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |
|                      |                                                                                                                                                                                                                            |                 |                      |       |              |                     | Limited warranty <sup>3</sup> | Some: 1-year or 3-year, depot repair service<br>Some: 1-year or 3-year, limited onsite service<br>For Lenovo service upgrade options, please go to S-TC sheet                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |
|                      |                                                                                                                                                                                                                            |                 |                      |       |              |                     | Preload                       | Preloaded operating system<br>Some: Windows 10 Pro 64-bit<br>Some: Windows 10 Home 64-bit<br>Some: Windows 7 Professional 64 preinstalled through downgrade rights in Windows 10 Pro 64-bit<br>Preloaded applications (only some listed)<br>● Lenovo Rescue System<br>● Driver and Application Installation<br>● Lenovo Solution Center<br>● Lenovo Bluetooth Lock<br>● Lenovo SHAREit<br>● McAfee® LiveSafe™ (30-day trial)<br>● Microsoft® Office preloaded; purchase a product key to activate<br>● Lenovo Companion (Win10 only)<br>● Adobe® Reader® (Win7 only) |  |  |
|                      |                                                                                                                                                                                                                            |                 |                      |       |              |                     | Environment                   | ENERGY STAR® 6.1 (Need 85% PSU and Windows OS); ErP Lot 3; GREENGUARD®; RoHS-compliant                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |
|                      |                                                                                                                                                                                                                            |                 |                      |       |              |                     | Accessories                   | For compatible accessories, please go to <a href="http://www.lenovoquickpick.com/">http://www.lenovoquickpick.com/</a>                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |

See footnotes for more detailed information

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| Model              | 10K5000T++        |
|--------------------|-------------------|
| Product            | Lenovo S200z      |
| Region             | WE                |
| Machine Type       | 10K5              |
| TopSeller          | TopSeller         |
| Processor          | Pentium N3700     |
| Memory             | 4GBx1             |
| Display            | 19.5" FHD         |
| Multi-Touch        | None              |
| Camera             | 720P              |
| Storage            | 1TB 7200 rpm 3.5  |
| Optical            | DVD±RW            |
| Graphics           | Intel HD Graphics |
| WLAN               | 3165 ac           |
| Media reader       | Media             |
| Stand Type         | Frame Stand       |
| Keyboard / Mouse   | USB               |
| Power adapter      | 65W               |
| Color              | White             |
| Global (G) GMP (P) | None              |
| Preload            | Windows 10 Pro64  |
| Warranty           | 1-year, onsite    |
| Ann Date (mm/yy)   | 12/15             |



