Lenovo S200z Platform Specifications

Processor	Intel® Celeron® Processor N3000 Series or Intel Pentium® Processor N3000 Series	

Processor	Cores / Threads	Frequency (Base/Max)	Cache	Memory Types	Integrated Graphics
Celeron N3050	2 / 2	1.6 / 2.16 GHz	2MB	DDR3L-1600	Intel HD
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
Some: Solid State Drive (SSD) / SATA 6.0Gb/s, 2.5" Wide

Optical
Some: DVD burner, SATA 1.5Gb/s, 9.5mm high

Media reader
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[13]
Some: 11ac wireless, M.2 Card, Qualcomm Atheros QCA9377 (dual band), Wi-Fi + Bluetooth 4.1 combo adapter, 1x1
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)
● Smart USB protection, allows keyboard/mouse only, blocks all storage devices
● Power-on, admin, hard disk password
● Boot sequence control
● Boot without keyboard and mouse
● Individual USB port disablement

Keyboard
Some: Lenovo Slim USB Keyboard (USB connector), black or white
Some: Ultraslim Plus Wireless Keyboard (2.4GHz via USB receiver), black

Mouse
Some: Optical USB Mouse, black or white, Lenovo logo
Some: Ultraslim Plus Wireless Mouse (2.4GHz via USB receiver), black

Mechanical
● Black or white color
● Support VESA mount (100mm)

	Dimensions (WxDxH)	Max weight (lb / kg)	Adjustments
Without stand:	19.1 X 1.7 X 13.2 (inch); 485.8 X 44.2 X 336.3 (mm)	7.7 / 3.49	N/A
With Frame stand	19.1 X 2.9 X 13.2 (inch); 485.8 X 74.1 X 336.3 (mm)	8.7 / 3.95	Tilt: 15° to 40° back

Power supply
65 watts external adapter, autosensing, 88% PSU

Limited warranty[3]
Some: **1-year** or **3-year**, **depot repair service**
Some: **1-year** or **3-year**, **limited onsite service**
For Lenovo service upgrade options, please go to S-TC sheet

Preload
Preloaded operating system
Some: Windows 10 Pro 64-bit
Some: Windows 10 Home 64-bit
Some: Windows 7 Professional 64 preinstalled through downgrade rights in Windows 10 Pro 64-bit
Preloaded applications (only some listed)
● Lenovo Rescue System
● Driver and Application Installation
● Lenovo Solution Center
● Lenovo Bluetooth Lock
● Lenovo SHAREit
● McAfee® LiveSafe™ (30-day trial)
● Microsoft® Office preloaded; purchase a product key to activate
● Lenovo Companion (Win10 only)
● 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 **http://www.lenovoquickpick.com/**

See footnotes for more detailed information