Lenovo S200z Platform Specifications

Product Specifications Reference (PSREF)

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

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Model	10K5001N++
Product	Lenovo S200z
Region	WE
Machine Type	10K5
TopSeller	TopSeller
Processor	Pentium J3710
Memory	4GBx1
Display	19.5" FHD
Multi-Touch	None
Camera	720P
Storage	1TB 7200 rpm 3.5
Optical	DVD±RW
Graphics	Intel HD Graphics 405
WLAN	3165 ac
Media reader	Media
Stand Type	Frame Stand
Keyboard / Mouse	USB
Power adapter	65W
Color	White
Global (G) GMP (P)	None
Preload	No OS
Warranty	1-year, onsite
Ann Date (mm/yy)	04/16