

# ThinkSmart Core for Zoom **11RW000DUS**

**Product**

ThinkSmart Core Generic

**Region**

NA

**Country/Region**

USA

**Machine Type**

11RW

**TopSeller**

TopSeller

**Processor**

Intel Core i5-1145G7E (4C / 8T, 1.5 / 4.1GHz, 8MB)

**Graphics**

Integrated Intel Iris Xe Graphics

**Chipset**

Intel SoC Platform

**Memory**

1x 8GB Soldered DDR4-3200

**Storage**

256GB SSD M.2 2280 PCIe 3.0x4 NVMe

**Display**

No Display

**Touchscreen**

None

**Remote Control**

None

**Camera**

No Camera

**Microphone**

None

**Speakers**

None

**Ethernet**

Integrated 100/1000M

**WLAN + Bluetooth**

Intel AX201 11ax, 2x2 + BT5.0, vPro

**VESA Mount**

Integrated VESA Mount

**Case Color**

Black case with red bottom

**Power Supply**

90W 89% Adapter

**System Management**

Intel vPro

**Operating System**

Windows 10 IoT Enterprise SAC 64, English

**Base Warranty**

3-year, Onsite

**Included Upgrade**

First Year Maintenance (5MS0Z44663), 3Y Premier Support Upgrade from 3Y Onsite (5WS0Y57697)

**EAN / UPC / JAN**

196803290486

**End of Support**

N/A

**Announce Date**

2022-09-27

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**Recommended Services****Best**

5Y Premier Support upgrade from 3Y Premier Support (5WS0Z53126)

**Better**

4Y Premier Support upgrade from 3Y Premier Support (5WS0Z53125)

**Notes:****California Electronic Waste Recycling Fee**

In California, per state law, Lenovo charges an electronic waste recycling fee on this covered device at the time of sale of the product. For more information, go to: <https://www.calrecycle.ca.gov/Electronics/Consumer>

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# ThinkSmart Core for Zoom Platform Specifications

Product Specifications Reference (PSREF)

|                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                               |                                  |                         |                                                          |                                                                                                                                                                                                                                                                                                       |
|----------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------|-------------------------|----------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ThinkSmart Core Kit Options                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | ThinkSmart Core Full Room Kit | ThinkSmart Core + Controller Kit | ThinkSmart Core Generic | ThinkSmart Controller (for MT 11LS / 11LT / 11S4 / 11S5) |                                                                                                                                                                                                                                                                                                       |
|                                                          | ThinkSmart Core                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1x                            | 1x                               | 1x                      | Display                                                  | 10.1" (1280x800), < 340 nits, 16:10 aspect ratio, Anti-Fingerprint, Anti-Glare, support 30° or 60° placement                                                                                                                                                                                          |
|                                                          | ThinkSmart Controller                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1x                            | 1x                               | None                    | Multi-touch Sensors Ports                                | Supports 10-point touch<br>IR sensors for motion detection, up to 3 meters distance and 90° angle <ul style="list-style-type: none"><li>• 1x USB-C (connect to compute unit, 10m USB-C cable included)</li><li>• 1x 3.5mm headphone / mic combo jack,</li><li>• 1x Kensington Security Slot</li></ul> |
|                                                          | ThinkSmart Cam                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1x                            | None                             | None                    | Dimensions                                               | <ul style="list-style-type: none"><li>• Width: 265.5 mm (10.5 inches)</li><li>• Height: 168.1 mm (6.6 inches)</li><li>• Depth: 13 mm (0.5 inches) 83.3 mm (3.3 inches) with the stand</li></ul>                                                                                                       |
|                                                          | ThinkSmart Bar                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1x                            | None                             | None                    | Weight                                                   | 753.8 g (1.7 lb)                                                                                                                                                                                                                                                                                      |
|                                                          | Satellite Microphone                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 2x (optional)                 | None                             | None                    | ThinkSmart Cam (for MT 11S4 / 11S5)                      |                                                                                                                                                                                                                                                                                                       |
| Color                                                    | Raven black case with red bottom                                                                                                                                                                                                                                                                                                                                                                                                                                           |                               |                                  |                         |                                                          |                                                                                                                                                                                                                                                                                                       |
| Base Warranty                                            | Some: 3-year Lenovo Premier Support warranty<br>Some: 3-year limited onsite warranty                                                                                                                                                                                                                                                                                                                                                                                       |                               |                                  |                         |                                                          |                                                                                                                                                                                                                                                                                                       |
| Compute System (for MT 11LS / 11LT / 11S4 / 11S5 / 11RW) |                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                               |                                  |                         |                                                          |                                                                                                                                                                                                                                                                                                       |
| Processor                                                | 11th Gen Intel® Core™ i5 Processor                                                                                                                                                                                                                                                                                                                                                                                                                                         |                               |                                  |                         |                                                          |                                                                                                                                                                                                                                                                                                       |
|                                                          | Processor                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Cores / Threads               | Frequency Base/Max(GHz)          | Cache                   | Memory Support (Up to)                                   | Integrated Graphics                                                                                                                                                                                                                                                                                   |
|                                                          | Core i5-1145G7E                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 4 / 8                         | 1.5G / 4.1G                      | 8 MB                    | DDR4-3200                                                | Intel Iris® Xe Graphics                                                                                                                                                                                                                                                                               |
| Memory                                                   | 8GB DDR4-3200, dual-channel                                                                                                                                                                                                                                                                                                                                                                                                                                                |                               |                                  |                         |                                                          |                                                                                                                                                                                                                                                                                                       |
| Storage                                                  | 256GB M.2 SSD (2280) / PCIe NVMe, PCIe 3.0 x4                                                                                                                                                                                                                                                                                                                                                                                                                              |                               |                                  |                         |                                                          |                                                                                                                                                                                                                                                                                                       |
| Chipset                                                  | Intel SoC (System on Chip) platform                                                                                                                                                                                                                                                                                                                                                                                                                                        |                               |                                  |                         |                                                          |                                                                                                                                                                                                                                                                                                       |
| Front Ports*                                             | None                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                               |                                  |                         |                                                          |                                                                                                                                                                                                                                                                                                       |
| Rear Ports*                                              | <ul style="list-style-type: none"><li>• 2x USB 3.2 Gen 2 (One for ThinkSamrt Bar, one for ThinkSmart Cam)</li><li>• 1x USB 3.2 Gen1</li><li>• 1x Thunderbolt™ 4</li><li>• 1x USB-C 3.2 Gen 1 (connect to ThinkSmart Controller)</li><li>• 1x HDMI-in (not available for MT 10RW)</li><li>• 2x HDMI-out 1.4</li><li>• 1x Ethernet</li><li>• 1x power connector</li></ul> <p>* Depending on many factors, actual data transfer speed may be lower than theoretical speed</p> |                               |                                  |                         |                                                          |                                                                                                                                                                                                                                                                                                       |
| WLAN                                                     | 11ac wireless, M.2 Card, Intel Wireless-AC 9560 (dual band), Wi-Fi + Bluetooth 5.0 combo adapter, Intel vPro technology support, 2x2                                                                                                                                                                                                                                                                                                                                       |                               |                                  |                         |                                                          |                                                                                                                                                                                                                                                                                                       |
| Bluetooth Ethernet                                       | Bluetooth 5.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter<br>Gigabit ethernet, Intel Ethernet Connection I219-LM (Jacksonville), Wake on LAN®                                                                                                                                                                                                                                                                                                                  |                               |                                  |                         |                                                          |                                                                                                                                                                                                                                                                                                       |
| Manageability                                            | Intel Active Management Technology 15.0 (Intel AMT 15.0)                                                                                                                                                                                                                                                                                                                                                                                                                   |                               |                                  |                         |                                                          |                                                                                                                                                                                                                                                                                                       |
| Security chip                                            | Discrete TPM 2.0, TCG Certified                                                                                                                                                                                                                                                                                                                                                                                                                                            |                               |                                  |                         |                                                          |                                                                                                                                                                                                                                                                                                       |
| Security features                                        | <ul style="list-style-type: none"><li>• Kensington Security Slot, with the integrated cable management, can also secure the cable connection</li><li>• Power-on, Supervisor, hard disk password</li><li>• Smart USB Protection</li></ul>                                                                                                                                                                                                                                   |                               |                                  |                         |                                                          |                                                                                                                                                                                                                                                                                                       |
| Power supply                                             | 90 watts adapter, 100V - 240V autosensing, 89% PSU                                                                                                                                                                                                                                                                                                                                                                                                                         |                               |                                  |                         |                                                          |                                                                                                                                                                                                                                                                                                       |
| Mounting                                                 | VESA Mount Kit                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                               |                                  |                         |                                                          |                                                                                                                                                                                                                                                                                                       |
| Dimensions                                               | <ul style="list-style-type: none"><li>• Width: 226 mm (8.9 inches)</li><li>• Height: 37.5 mm (1.5 inches), 51.7 mm (2 inches) with the clamp unfolded</li><li>• Depth: 200 mm (7.9 inches)</li></ul>                                                                                                                                                                                                                                                                       |                               |                                  |                         |                                                          |                                                                                                                                                                                                                                                                                                       |
| Weight                                                   | 1.1 kg (2.4 lb)                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                               |                                  |                         |                                                          |                                                                                                                                                                                                                                                                                                       |
| Operating System                                         | Windows 10 IoT Enterprise SAC 64 bit                                                                                                                                                                                                                                                                                                                                                                                                                                       |                               |                                  |                         |                                                          |                                                                                                                                                                                                                                                                                                       |
|                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                               |                                  |                         | ThinkSmart Bar (for MT 11S4 / 11S5)                      |                                                                                                                                                                                                                                                                                                       |
|                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                               |                                  |                         | Speaker                                                  | Power output 20+20W with 4 speaker units, up to 97dB to cover large meeting room, 250 Hz to 20 KHz frequency range                                                                                                                                                                                    |
|                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                               |                                  |                         | Microphone                                               | 4 forming mic array with 180° coverage, 300Hz to 8KHz frequency range                                                                                                                                                                                                                                 |
|                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                               |                                  |                         | Noise Control                                            | Built-in DSP for echo and noise-cancellation                                                                                                                                                                                                                                                          |
|                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                               |                                  |                         | Ports                                                    | <ul style="list-style-type: none"><li>• 1x USB-C (USB 2.0, connect to ThinkSmart Core compute unit)</li><li>• 1x AUX in (connect to Mic Pod)</li></ul>                                                                                                                                                |
|                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                               |                                  |                         | Bluetooth                                                | Bluetooth 5.0 (A2DP, SBC, MPEG-4, AAC)                                                                                                                                                                                                                                                                |
|                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                               |                                  |                         | Mounting                                                 | Wall / Monitor mount kit                                                                                                                                                                                                                                                                              |
|                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                               |                                  |                         | Dimensions                                               | <ul style="list-style-type: none"><li>• Width: 798 mm (31.4 inches)</li><li>• Height: 56.5 mm (2.2 inches)</li><li>• Depth: 91.3 mm (3.6 inches)</li></ul>                                                                                                                                            |
|                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                               |                                  |                         | Weight                                                   | 3.6 kg (7.9 lb)                                                                                                                                                                                                                                                                                       |
|                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                               |                                  |                         | Satellite Microphone (optional for MT 11S4 / 11S5)       |                                                                                                                                                                                                                                                                                                       |
|                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                               |                                  |                         | Capturing Range                                          | 1m 360 degree omni direction                                                                                                                                                                                                                                                                          |
|                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                               |                                  |                         | Ports                                                    | <ul style="list-style-type: none"><li>• 1x Mic out (connect to ThinkSmart Bar)</li><li>• 1x Mic in (connect to next Mic Pod)</li></ul>                                                                                                                                                                |
|                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                               |                                  |                         | Dimensions                                               | <ul style="list-style-type: none"><li>• Width: 100 mm (3.9 inches)</li><li>• Height: 20 mm (0.8 inches)</li></ul>                                                                                                                                                                                     |
|                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                               |                                  |                         | Weight                                                   | 220 g (0.5 lb)                                                                                                                                                                                                                                                                                        |

See footnotes for more detailed information

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