Lenovo

Yoga Creator 7 15IMH05 82DS0014YA

Product

Yoga Creator 7 15IMH05

Region

EET

Country/Region

Serbia

Machine Type

82DS

Processor

Intel Core i7-10750H (6C / 12T, 2.6 / 5.0GHz, 12MB)

Graphics

NVIDIA GeForce GTX 1650 4GB GDDR6

Chipset

Intel HM470

Memory

16GB Soldered DDR4-2933

Storage

1TB SSD M.2 2280 PCIe NVMe

Display

15.6" FHD (1920x1080) IPS 300nits Anti-glare, 100% sRGB

Touchscreen

None

Pen

None

Optical

None

Media Reader

SD Reader

Ethernet

None

WLAN + Bluetooth

Intel AX201 11ax, 2x2 + BT5.0

WWAN

None

Case Material

Aluminium

Bundled Accessories

None

Camera

720p + IR + ToF

Microphone

2x, Array

Surface Treatment

Anodizing Sandblasting

Color

Dark Moss

Kevboard

Backlit, Slovenian

Fingerprint Reader

None

NFC

None

TPM

FW TPM 2.0

Battery

Integrated 70Wh

Power Adapter

135W Slim Tip

Operating System

Windows 10 Pro 64, Serbian / English

Bundled Software

Office Trial

Base Warranty

2-year, Depot

Bundled Service

None

EAN/UPC/JAN 195042412444

End of Support

End of Suppor

2026-06-22

Announce Date

2020-05-12

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Yoga Creator 7 15IMH05 Platform Specifications

| | 10th Generation Intel® Core™ i5 / i7 Processor Media reader | | SD Card Reader |
|----------------------|---|---|--|
| | Processor Number # of Cores # of Threads Base Frequency Max Turbo Frequency Cache Memory Types Processor Graphics | Monitor cable Bundled Accy | One USB 3.2 Type-C [™] Gen 2 / Thunderbolt [™] 3 (with the function of Power Delivery 3.0, DisplayPort 1.4b and data transfer), two USB 3.2 Type-A Gen 1, one HDMI® 2.0b, AC power adapter jack, 3.5mm (0.14inch) stereo audio / microphone combo jack (CTIA), SD Card Reader * Depending on many factors, actual data transfer speed may be lower than theoretical speed None None IR & HD720p camera with ToF sensor, fixed focus HD Audio, Realtek® ALC3306 codec, |
| | i5-10300H 4 8 2.5 GHz 4.5 GHz 8MB DDR4-2933 Intel UHD Graphics i7-10750H 6 12 2.6 GHz 5.0 GHz 12MB DDR4-2933 Intel UHD Graphics | | |
| • | NVIDIA® GeForce® GTX 1650 (4GB GDDR6 memory); supports external digital monitor via Thunderbolt or HDMI; supports three independent displays; Max resolution: 7680x4230@60Hz (Thunderbolt); 4096x2160@60Hz (HDMI) | | |
| | | Audio support HD Audio, Realtek® ALC3306 codec, three speakers with Dolby® Atmos™ certification, 2W x 3, dual array microphone, support WoV (Wake-on-Voice) 3.5mm (0.14inch) stereo audio / microphone combo jack (CTIA) | |
| Chipset Memory | Intel HM470 Platform 8GB or 16GB / 2933MHz DDR4, soldered to systemboard, no sockets | | |
| Display | One of the following, configurable by model: 15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, WVA, 300 nits, 16:9 aspect ratio, 100% sRGB Gamut 15.6" (396mm) FHD (1920x1080), glossy, LED backlight, WVA, 300 nits, 16:9 aspect ratio, 100% sRGB Gamut None 180 degree | Keyboard Touchpad | *1x Froni-facing Dolby Atmos® Speaker System (above keyboard) and 2x D-Cover Speakers 6-row, multimedia Fn keys, numeric keypad, LED backlight Buttonless glass surface multi-touch touchpad |
| Multi-touch Hinge | | Security Security chip Fingerprint reader | Power on password, Hard disk password, Administrator password, Firmware TPM 2.0 integrated in chipset r None |
| Pen | None | Light sensor G-sensor | Ambient light sensor None |
| Storage Optical | M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4 None | TV tuner No E-Compass No | None None None None |
| Ethernet | None | | |
| WLAN Bluetooth™ | Intel Wi-Fi 6 AX201 (CNVi: Integrated Connectivity), Wi-Fi 2x2 802.11ax, MU-MIMO + Bluetooth 5.0, M.2 Card Bluetooth 5.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter | Battery Max battery life | Integrated Li-Ion 70Wh battery MobileMark® 2014: 13 hrs * Battery life varies significantly with settings, usage, & other factors |
| Dimensions | WxDxH (Glossy): 14.03" x 9.03" x 0.67"; 356.6mm x 229.4mm x 17.2mm | | 135W Slim Tip (Flat / Rectangle) AC adapter |
| Weight Case color | WxDxH (Anti-glare): 14.03" x 9.03" x 0.68"; 356.6mm x 229.4mm x 17.5mm Glass display: 1.95 kg / 4.29 lb Non-glass display: 1.8 kg / 3.96 lb Dark Moss | Preload | Preloaded operating system: • Windows® 10 Home 64 • Windows 10 Pro 64 |
| Case material | Display cover: Aluminium; Bottom: Aluminium | Limited warranty | One of the following, configurable by model: 1-year depot repair service 1-year depot with 2-year system board repair service 2-year/1-yr battery depot repair service |
| | | Environment | ENERGY STAR® 8.0; RoHS-compliant; ErP Lot 3 |

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















