

ASUS D509DA-EJ097T-BE AMD Ryzen™ 5 3500U Laptop 15.6" Full HD 8 GB DDR4-SDRAM 512 GB SSD Wi-Fi 5 (802.11ac) Windows 10 Home Gray

Brand : ASUS

Article code: 90NB0P52-M10150

Product name : D509DA-EJ097T-BE

- Windows 10 Home
- AMD Ryzen 5 3500U (2.1GHz)
- 39.6 cm (15.6") Full HD 1920 x 1080
- 8GB (2 x 4) & 512GB SSD

AMD Ryzen 5 3500U (2.1GHz), 8GB, 512GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080, AMD Radeon Vega 8, WLAN, Webcam, Windows 10 Home

ASUS D509DA-EJ097T-BE AMD Ryzen™ 5 3500U Laptop 15.6" Full HD 8 GB DDR4-SDRAM 512 GB SSD Wi-Fi 5 (802.11ac) Windows 10 Home Gray:

Be empowered by a true classic

One of the world's smallest all-rounder 15-inch laptops

Whether for work or play, ASUS D509 is the entry-level laptop that delivers powerful performance and immersive visuals. Its NanoEdge display boasts wide 178° viewing angles and a matte anti-glare coating for a truly engaging experience. Inside, it's powered by up to AMD Ryzen™ 7 3700U processor with 16GB RAM, and features NVIDIA® MX250 discrete graphics. A dual-storage design with up to a 512GB PCIe® SSD and 1TB HDD gives you the perfect combination of large storage capacity and fast data read/write speeds.



| Design | | Audio | |
|------------------------------|-----------------------|---------------------------------------------------|------------------------------------------------------------------|
| Product type * | Laptop | Built-in microphone | ✓ |
| Product color * | Gray | Camera | |
| Form factor * | Clamshell | Front camera | ✓ |
| Display | | Network | |
| Display diagonal * | 15.6" | Top Wi-Fi standard * | Wi-Fi 5 (802.11ac) |
| Display resolution * | 1920 x 1080 pixels | Wi-Fi standards | 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac) |
| Touchscreen * | ✗ | Mobile network connection * | ✗ |
| HD type | Full HD | Ethernet LAN | ✗ |
| LED backlight | ✓ | Bluetooth | ✓ |
| Native aspect ratio | 16:9 | Bluetooth version | 4.1 |
| Display surface | Matt | Ports & interfaces | |
| Maximum refresh rate | 60 Hz | USB 2.0 ports quantity * | 2 |
| Processor | | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 1 |
| Processor manufacturer * | AMD | USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity * | 1 |
| Processor family * | AMD Ryzen™ 5 | HDMI ports quantity * | 1 |
| Processor generation | AMD Ryzen 3000 Series | Combo headphone/mic port | ✓ |
| Processor model * | 3500U | Keyboard | |
| Processor cores | 4 | Pointing device | Touchpad |
| Processor boost frequency | 3.7 GHz | Numeric keypad * | ✓ |
| Processor frequency * | 2.1 GHz | Software | |
| Memory | | Operating system installed * | Windows 10 Home |
| Internal memory * | 8 GB | Battery | |
| Internal memory type | DDR4-SDRAM | Number of battery cells | 2 |
| Memory form factor | On-board + SO-DIMM | Battery capacity * | 32 Wh |
| Memory layout (slots x size) | 2 x 4 GB | Power | |
| Memory slots | 1x SO-DIMM | AC adapter power | 45 W |
| Maximum internal memory * | 12 GB | | |
| Storage | | | |
| Total storage capacity * | 512 GB | | |
| Storage media * | SSD | | |

| Storage | | Power | |
|--------------------------------|-------------------|-----------------------------|------------------------------------------------------------------------------------------------------------------------|
| Total SSDs capacity | 512 GB | AC adapter frequency | 50/60 Hz |
| Number of SSDs installed | 1 | AC adapter input voltage | 100 - 240 V |
| SSD capacity | 512 GB | AC adapter output current | 2.37 A |
| SSD interface | M.2 | AC adapter output voltage | 19 V |
| Optical drive type * | ✗ | Certificates | |
| Card reader integrated | ✓ | Certification | UL, CE Marking Compliance, FCC Compliance, BSMI, Australia C-TICK / NZ A-Tick Compliance, CCC, GOST-R, CB, Energy Star |
| Graphics | | Sustainability | |
| Discrete graphics card model * | Not available | Sustainability certificates | ENERGY STAR |
| On-board graphics card * | ✓ | Weight & dimensions | |
| Discrete graphics card * | ✗ | Width | 14.2" (360.2 mm) |
| On-board graphics card model * | AMD Radeon Vega 8 | Depth | 9.25" (234.9 mm) |
| | | Height | 0.902" (22.9 mm) |
| | | Weight * | 3.97 lbs (1.8 kg) |



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