

ASUS ROG Strix SCAR 17 X3D G733PZV-LL069W AMD Ryzen™ 9 7945HX3D Laptop 43.9 cm (17.3") Wide Quad HD 32 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4080 Wi-Fi 6E (802.11ax) Windows 11 Home Black



Brand : ASUS

Product family: ROG

Product code: 90NR0DC4-M009L0

Product name : G733PZV-LL069W

- Windows 11 Home 64-bit
- AMD Ryzen 9 7945HX3D (128MB Cache, 2.3GHz)
- 43.9 cm (17.3") Wide Quad HD 2560 x 1440 IPS, NVIDIA GeForce RTX 4080 (12GB GDDR6)
- 32GB (4800MHz) DDR5-SDRAM (2 x 16) & 1000GB SSD
- AMD Ryzen 9 7945HX3D (128MB Cache, 2.3GHz), 32GB DDR5-SDRAM, 1000GB SSD, 43.9 cm (17.3") Wide Quad HD 2560 x 1440 IPS, AMD Radeon 610M, NVIDIA GeForce RTX 4080 (12GB GDDR6), LAN, WLAN, Webcam, Windows 11 Home 64-bit

ASUS ROG Strix SCAR 17 X3D G733PZV-LL069W. Product type: Laptop, Form factor: Clamshell. Processor family: AMD Ryzen™ 9, Processor model: 7945HX3D, Processor frequency: 2.3 GHz. Display diagonal: 43.9 cm (17.3"), HD type: Wide Quad HD, Display resolution: 2560 x 1440 pixels. Internal memory: 32 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: AMD Radeon 610M. Operating system installed: Windows 11 Home. Product colour: Black

| Design | | Audio | |
|-------------------------------------|--------------------|---|---------------------|
| Colour name | Off Black | Number of built-in speakers | 2 |
| Product type * | Laptop | Built-in microphone | ✓ |
| Product colour * | Black | Camera | |
| Form factor * | Clamshell | Front camera | ✓ |
| Market positioning | Gaming | Front camera HD type | HD |
| Display | | Network | |
| Display diagonal * | 43.9 cm (17.3") | Top Wi-Fi standard * | Wi-Fi 6E (802.11ax) |
| Display resolution * | 2560 x 1440 pixels | Wi-Fi standards | Wi-Fi 6E (802.11ax) |
| Touchscreen * | ✗ | Mobile network connection * | ✗ |
| HD type | Wide Quad HD | Antenna type | 2x2 |
| Panel type | IPS | Ethernet LAN | ✓ |
| Native aspect ratio | 16:9 | Ethernet LAN data rates | 2500 Mbit/s |
| Anti-glare screen | ✓ | Bluetooth | ✓ |
| RGB colour space | DCI-P3 | Bluetooth version | 5.3 |
| Colour gamut | 100% | Ports & interfaces | |
| Maximum refresh rate | 240 Hz | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 2 |
| High Dynamic Range (HDR) supported | ✓ | USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity | 2 |
| High Dynamic Range (HDR) technology | Dolby Vision | Ethernet LAN (RJ-45) ports | 1 |
| Processor | | HDMI ports quantity * | 1 |
| Processor manufacturer * | AMD | HDMI version | 2.1 |
| Processor family * | AMD Ryzen™ 9 | Combo headphone/mic port | ✓ |
| Processor model * | 7945HX3D | Power adapter barrel connector | 6.0 mm |
| Processor cores | 16 | USB Type-C DisplayPort Alternate Mode | ✓ |
| Processor boost frequency | 5.4 GHz | USB Power Delivery | ✓ |
| Processor frequency * | 2.3 GHz | Keyboard | |
| Processor cache | 128 MB | Pointing device | Touchpad |
| Processor cache type | L2 & L3 | Numeric keypad * | ✓ |
| Memory | | Keyboard backlit | ✓ |
| Internal memory * | 32 GB | Keyboard backlit colour | RGB |
| Internal memory type | DDR5-SDRAM | Keyboard backlit zone | Per-key RGB |
| Memory clock speed | 4800 MHz | | |

| Memory | | Software | |
|--------------------------------|-------------------------|-------------------------------|--|
| Memory form factor | SO-DIMM | Operating system architecture | 64-bit |
| Memory layout (slots x size) | 2 x 16 GB | Trial software | 1-month trial for new Microsoft 365 customers. Credit card required. |
| Memory slots | 2x SO-DIMM | Operating system installed * | Windows 11 Home |
| Maximum internal memory * | 64 GB | | |
| Storage | | Battery | |
| Total storage capacity * | 1 TB | Battery technology | Lithium-Ion (Li-Ion) |
| Storage media * | SSD | Number of battery cells | 4 |
| Total SSDs capacity | 1 TB | Battery capacity * | 90 Wh |
| Number of SSDs installed | 1 | | |
| SSD capacity | 1 TB | Power | |
| SSD interface | PCI Express 4.0 | AC adapter power | 330 W |
| NVMe | ✓ | AC adapter frequency | 50 - 60 Hz |
| SSD form factor | M.2 | AC adapter input voltage | 100 - 240 V |
| Optical drive type * | ✗ | AC adapter output current | 16.5 A |
| | | AC adapter output voltage | 20 V |
| Graphics | | Security | |
| Discrete GPU manufacturer | NVIDIA | Trusted Platform Module (TPM) | ✓ |
| Discrete graphics card model * | NVIDIA GeForce RTX 4080 | Password protection | ✓ |
| Discrete graphics card memory | 12 GB | Password protection type | BIOS, User |
| Discrete graphics memory type | GDDR6 | | |
| On-board graphics card * | ✓ | Weight & dimensions | |
| Discrete graphics card * | ✓ | Width | 395 mm |
| On-board graphics card model * | AMD Radeon 610M | Depth | 282 mm |
| NVIDIA G-SYNC | ✓ | Height (front) | 2.34 cm |
| | | Height (rear) | 2.83 cm |
| | | Weight * | 3 kg |



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