



MSI Modern 15 B7M-086UK AMD Ryzen™ 7 7730U Laptop 39.6 cm (15.6") Full HD 8 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Black

Brand : MSI

Product family: Modern

Product code: MODERN 15 B7M-086UK

Product name : Modern 15 B7M-086UK



- Windows 11 Home

- AMD Ryzen 7 7730U (16MB Cache, 2GHz)

- 39.6 cm (15.6") Full HD 1920 x 1080

- 8GB (3200MHz) DDR4-SDRAM & 512GB SSD

AMD Ryzen 7 7730U (16MB Cache, 2GHz), 8GB DDR4-SDRAM, 512GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080, AMD Radeon Graphics, WLAN, Webcam, Windows 11 Home

MSI Modern 15 B7M-086UK. Product type: Laptop, Form factor: Clamshell. Processor family: AMD Ryzen™ 7, Processor model: 7730U, Processor frequency: 2 GHz. Display diagonal: 39.6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 8 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: AMD Radeon Graphics. Operating system installed: Windows 11 Home. Product colour: Black



| Design | | Audio | |
|---------------------------|---------------------|---|---------------------|
| Colour name | Classic Black | Audio system | NAHIMIC 3 |
| Product type * | Laptop | Number of built-in speakers | 2 |
| Product colour * | Black | Speakers manufacturer | Nahimic |
| Form factor * | Clamshell | Speaker power | 2 W |
| Display | | Camera | |
| Display diagonal * | 39.6 cm (15.6") | Front camera | ✓ |
| Display resolution * | 1920 x 1080 pixels | Front camera HD type | HD |
| Touchscreen * | ✗ | Video capturing speed | 30 fps |
| HD type | Full HD | Network | |
| RGB colour space | NTSC | Top Wi-Fi standard * | Wi-Fi 6E (802.11ax) |
| Colour gamut | 45% | Wi-Fi standards | Wi-Fi 6E (802.11ax) |
| Maximum refresh rate | 60 Hz | Mobile network connection * | ✗ |
| Processor | | Ports & interfaces | |
| Processor manufacturer * | AMD | USB 2.0 ports quantity * | 2 |
| Processor family * | AMD Ryzen™ 7 | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity | 2 |
| Processor generation | AMD Ryzen 7 7th Gen | USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity | 2 |
| Processor model * | 7730U | HDMI ports quantity * | 1 |
| Processor cores | 8 | HDMI version | 2.1 |
| Processor boost frequency | 4.5 GHz | Combo headphone/mic port | ✓ |
| Processor frequency * | 2 GHz | USB Type-C DisplayPort Alternate Mode | ✓ |
| Processor cache | 16 MB | Keyboard | |
| Processor cache type | L3 | Pointing device | Touchpad |
| Memory | | Numeric keypad * | ✗ |
| Internal memory * | 8 GB | Keyboard backlit | ✓ |
| Internal memory type | DDR4-SDRAM | Keyboard backlit colour | White |
| Memory clock speed | 3200 MHz | Software | |
| Storage | | Operating system installed * | Windows 11 Home |
| Total storage capacity * | 512 GB | | |
| Storage media * | SSD | | |
| Total SSDs capacity | 512 GB | | |
| Number of SSDs installed | 1 | | |

| Storage | | Battery | |
|--------------------------------|----------------------|-------------------------|------------------------|
| SSD capacity | 512 GB | Battery technology | Lithium Polymer (LiPo) |
| SSD interface | PCI Express | Number of battery cells | 3 |
| NVMe | ✓ | Battery capacity * | 39.3 Wh |
| Optical drive type * | ✗ | Power | |
| Card reader integrated | ✓ | AC adapter power | 65 W |
| Compatible memory cards | MicroSD (TransFlash) | Weight & dimensions | |
| Graphics | | Width | 359 mm |
| Discrete graphics card model * | Not available | Depth | 241 mm |
| On-board graphics card * | ✓ | Height | 19.9 mm |
| On-board GPU manufacturer | AMD | Weight * | 1.7 kg |
| Discrete graphics card * | ✗ | Packaging data | |
| On-board graphics card family | AMD Radeon Graphics | Package width | 468 mm |
| On-board graphics card model * | AMD Radeon Graphics | Package depth | 79 mm |
| | | Package height | 304 mm |
| | | Package weight | 0.5 g |
| | | Package volume | 9660 cm ³ |



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