



**MSI Venture A14 AI+ A3HMTG-019US Copilot+ PC AMD Ryzen™ AI 5 340 Laptop 35.6 cm (14") Touchscreen Full HD+ 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Grey**

**Brand :** MSI

**Product family:** Venture

**Product code:** VENTURE A14 AI+ A3HMTG-019US

**Product name :** Venture A14 AI+ A3HMTG-019US



- Windows 11 Home
  - AMD Ryzen AI 5 340 (2GHz)
  - 14" Full HD+ 1920 x 1200 OLED Touch
  - 16GB (5600MHz) DDR5-SDRAM (2 x 8) & 512GB SSD
- AMD Ryzen AI 5 340 (2GHz), 16GB DDR5-SDRAM, 512GB SSD, 14" Full HD+ 1920 x 1200 OLED Touch, AMD Radeon 840M, LAN, WLAN, Webcam, Windows 11 Home

MSI Venture A14 AI+ A3HMTG-019US Copilot+ PC AMD Ryzen™ AI 5 340 Laptop 35.6 cm (14") Touchscreen Full HD+ 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Grey:



Achieve unmatched efficiency with Venture A14 AI+ A3HM, equipped with up to AMD Ryzen™ AI 7 350 processor to accelerate your workflow. With smart AI features, and durable design, this laptop empowers you to excel anywhere.

MSI Venture A14 AI+ A3HMTG-019US. Product type: Laptop, Form factor: Clamshell. Processor family: AMD Ryzen™ AI 5, Processor model: 340, Processor frequency: 2 GHz. Display diagonal: 35.6 cm (14"), HD type: Full HD+, Display resolution: 1920 x 1200 pixels, Touchscreen. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. Operating system installed: Windows 11 Home. Product colour: Grey

| Design                      |                         | Camera                                            |                     |
|-----------------------------|-------------------------|---------------------------------------------------|---------------------|
| Colour name                 | Solid Gray              | Front camera                                      | ✓                   |
| Product type *              | Laptop                  | Front camera resolution                           | 1280 x 720 pixels   |
| Product colour *            | Grey                    | Front camera HD type                              | HD                  |
| Form factor *               | Clamshell               | Video capturing speed                             | 30 fps              |
| Original brand name         | MSI                     | Infrared (IR) camera                              | ✓                   |
| Display                     |                         | Privacy camera                                    | ✓                   |
| Display diagonal *          | 35.6 cm (14")           | Privacy type                                      | Privacy shutter     |
| Display resolution *        | 1920 x 1200 pixels      | Network                                           |                     |
| Touchscreen *               | ✓                       | Top Wi-Fi standard *                              | Wi-Fi 6E (802.11ax) |
| HD type                     | Full HD+                | Wi-Fi standards                                   | Wi-Fi 6E (802.11ax) |
| Panel type                  | OLED                    | Mobile network connection *                       | ✗                   |
| Native aspect ratio         | 16:9                    | WLAN controller model                             | AMD RZ616           |
| Maximum refresh rate        | 60 Hz                   | WLAN controller manufacturer                      | AMD                 |
| Processor                   |                         | Ethernet LAN                                      | ✓                   |
| Processor manufacturer *    | AMD                     | Ethernet LAN data rates                           | 10,100,1000 Mbit/s  |
| Processor family *          | AMD Ryzen™ AI 5         | Bluetooth                                         | ✓                   |
| Processor generation        | AMD Ryzen AI 300 Series | Bluetooth version                                 | 5.3                 |
| Processor model *           | 340                     | Ports & interfaces                                |                     |
| Processor cores             | 6                       | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 2                   |
| Processor threads           | 12                      | Ethernet LAN (RJ-45) ports                        | 1                   |
| Processor boost frequency   | 4.8 GHz                 | HDMI ports quantity *                             | 1                   |
| Processor frequency *       | 2 GHz                   | HDMI version                                      | 2.1                 |
| Processor cache type        | L2 & L3                 | Combo headphone/mic port                          | ✓                   |
| L3 cache                    | 16 MB                   | USB Type-C DisplayPort Alternate Mode             | ✓                   |
| L2 cache                    | 6 MB                    |                                                   |                     |
| Neural processor unit (NPU) |                         |                                                   |                     |
| Copilot+ PC                 | ✓                       |                                                   |                     |

| Neural processor unit (NPU)       |                      | Performance                           |                        |
|-----------------------------------|----------------------|---------------------------------------|------------------------|
| Neural processor unit (NPU)       | AMD Ryzen AI         | Motherboard chipset                   | Intel SoC              |
| Total processor performance up to | 59 TOPs              | <b>Keyboard</b>                       |                        |
| NPU performance up to             | 50 TOPs              | Pointing device                       | Touchpad               |
| Memory                            |                      | Numeric keypad *                      | ✗                      |
| Internal memory *                 | 16 GB                | Keyboard backlit                      | ✓                      |
| Internal memory type              | DDR5-SDRAM           | Keyboard backlit colour               | White                  |
| Memory clock speed                | 5600 MHz             | Copilot key                           | ✓                      |
| Memory layout (slots x size)      | 2 x 8 GB             | <b>Software</b>                       |                        |
| Memory slots                      | 2x SO-DIMM           | Operating system installed *          | Windows 11 Home        |
| Maximum internal memory *         | 96 GB                | <b>Battery</b>                        |                        |
| Storage                           |                      | Battery technology                    | Lithium Polymer (LiPo) |
| Total storage capacity *          | 512 GB               | Number of battery cells               | 4                      |
| Storage media *                   | SSD                  | Battery capacity *                    | 75 Wh                  |
| Total SSDs capacity               | 512 GB               | <b>Power</b>                          |                        |
| Number of SSDs installed          | 1                    | AC adapter power                      | 90 W                   |
| SSD capacity                      | 512 GB               | DC-in jack                            | ✓                      |
| SSD interface                     | PCI Express 4.0      | USB Type-C charging port *            | ✓                      |
| NVMe                              | ✓                    | USB Power Delivery (USB PD)           | ✓                      |
| SSD form factor                   | M.2                  | <b>Security</b>                       |                        |
| Optical drive type *              | ✗                    | Cable lock slot                       | ✓                      |
| Graphics                          |                      | Cable lock slot type                  | Kensington             |
| Discrete graphics card model *    | Not available        | Trusted Platform Module (TPM)         | ✓                      |
| On-board graphics card *          | ✓                    | Trusted Platform Module (TPM) version | 2.0                    |
| On-board GPU manufacturer         | AMD                  | <b>Weight &amp; dimensions</b>        |                        |
| Discrete graphics card *          | ✗                    | Width                                 | 315.6 mm               |
| On-board graphics card family     | AMD Radeon           | Depth                                 | 235.5 mm               |
| On-board graphics card model *    | AMD Radeon 840M      | Height (front)                        | 1.93 cm                |
| On-board graphics card cores      | 4                    | Height (rear)                         | 2.16 cm                |
| Audio                             |                      | Weight *                              | 1.7 kg                 |
| Audio system                      | DTS Audio Processing | <b>Packaging content</b>              |                        |
| Number of built-in speakers       | 2                    | AC adapter included *                 | ✓                      |
| Speaker power                     | 2 W                  | <b>Other features</b>                 |                        |
|                                   |                      | Warranty period                       | 1 year(s)              |



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### Catalog Object Cloud



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