

## ASUS Vivobook 15 X1504MA-BQ055W Intel Core 7 350 Laptop 39.6 cm (15.6") Full HD 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Home Silver

**Brand :** ASUS

**Product family:** Vivobook

**Product code:** 90NB1712-M00MN0

**Product name :** X1504MA-BQ055W

- Windows 11 Home 64-bit  
 - Intel Core 7 350 (6MB Cache)  
 - 15.6" Full HD 1920 x 1080 IPS-Level  
 - 16GB DDR5-SDRAM (1 x 16) & 512GB SSD  
 Intel Core 7 350 (6MB Cache), 16GB DDR5-SDRAM, 512GB SSD, 15.6" Full HD 1920 x 1080 IPS-Level, Intel Graphics, WLAN, Webcam, Windows 11 Home 64-bit

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### Make every day your day

Turn everyday tasks into something special with ASUS Vivobook 15, your essential tool for getting things done easier, anywhere. It's completely user-friendly too, with its 180° lay-flat hinge and physical webcam shield. ASUS Antimicrobial Guard Plus protects frequently-touched surfaces from harmful bacteria, safeguarding your health. Make all your days more enjoyable with ASUS Vivobook 15!



| Design                      |                       | Audio                                             |                    |
|-----------------------------|-----------------------|---------------------------------------------------|--------------------|
| Colour name                 | Cool Silver           | Built-in microphone                               | ✓                  |
| Product type *              | Laptop                | Camera                                            |                    |
| Product colour *            | Silver                | Front camera                                      | ✓                  |
| Form factor *               | Clamshell             | Front camera resolution                           | 1280 x 720 pixels  |
| Housing material            | Plastic               | Front camera HD type                              | HD                 |
| Display back cover material | Plastic               | Privacy camera                                    | ✓                  |
| Market positioning          | Home                  | Privacy type                                      | Privacy shutter    |
| Introduction year           | 2025                  | Network                                           |                    |
| Country of origin           | China                 | Top Wi-Fi standard *                              | Wi-Fi 6 (802.11ax) |
| Display                     |                       | Wi-Fi standards                                   | Wi-Fi 6 (802.11ax) |
| Display diagonal *          | 39.6 cm (15.6")       | Mobile network connection *                       | ✗                  |
| Display resolution *        | 1920 x 1080 pixels    | Antenna type                                      | 1x1                |
| Touchscreen *               | ✗                     | Ethernet LAN                                      | ✗                  |
| HD type                     | Full HD               | Bluetooth                                         | ✓                  |
| Panel type                  | IPS-Level             | Bluetooth version                                 | 5.3                |
| LED backlight               | ✓                     | Ports & interfaces                                |                    |
| Native aspect ratio         | 16:9                  | USB 2.0 ports quantity *                          | 1                  |
| Anti-glare screen           | ✓                     | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 2                  |
| Display brightness          | 250 cd/m²             | USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity * | 2                  |
| RGB colour space            | NTSC                  | HDMI ports quantity *                             | 1                  |
| Colour gamut                | 45%                   | HDMI version                                      | 1.4                |
| Maximum refresh rate        | 60 Hz                 | Combo headphone/mic port                          | ✓                  |
| Processor                   |                       | Keyboard                                          |                    |
| Processor manufacturer *    | Intel                 | Pointing device                                   | Touchpad           |
| Processor family *          | Intel Core 7          | Numeric keypad *                                  | ✓                  |
| Processor generation        | Intel Core (Series 3) | Software                                          |                    |
| Processor model *           | 350                   | Operating system architecture                     | 64-bit             |
| Processor cores             | 6                     |                                                   |                    |
| Processor threads           | 6                     |                                                   |                    |
| Processor boost frequency   | 4.8 GHz               |                                                   |                    |
| Performance cores           | 2                     |                                                   |                    |

| Processor                                    |                                      | Software                                                   |                                                                                                                                                                                                                                                                                                                                               |
|----------------------------------------------|--------------------------------------|------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Low Power Efficient-cores                    | 4                                    | Trial software                                             | 1-month trial for new Microsoft 365 customers; McAfee 30 days free trial                                                                                                                                                                                                                                                                      |
| Performance-core Max Turbo Frequency         | 4.8 GHz                              |                                                            |                                                                                                                                                                                                                                                                                                                                               |
| Low Power Efficient-core Max Turbo Frequency | 3.6 GHz                              |                                                            |                                                                                                                                                                                                                                                                                                                                               |
| Performance-core base frequency              | 1.5 GHz                              | Operating system installed *                               | Windows 11 Home<br>3-Month GoPro Premium+ Subscription 1-Month Membership of Adobe Creative Cloud All Apps, Individual. The redemption duration from September 15, 2021 to August 31, 2026. *Available in eligible markets only. Eligibility varies by region, device, and time. Terms and conditions apply. See promotion pages for details. |
| Low Power Efficient-core Base Frequency      | 1400 MHz                             |                                                            |                                                                                                                                                                                                                                                                                                                                               |
| Processor cache                              | 6 MB                                 |                                                            |                                                                                                                                                                                                                                                                                                                                               |
| Processor cache type                         | Smart Cache                          |                                                            |                                                                                                                                                                                                                                                                                                                                               |
| Processor base power                         | 15 W                                 |                                                            |                                                                                                                                                                                                                                                                                                                                               |
| Maximum turbo power                          | 35 W                                 | Bundled software                                           |                                                                                                                                                                                                                                                                                                                                               |
| Neural processor unit (NPU)                  |                                      | Battery                                                    |                                                                                                                                                                                                                                                                                                                                               |
| Sparsity support                             | ✓                                    | Battery technology                                         | Lithium-Ion (Li-Ion)                                                                                                                                                                                                                                                                                                                          |
| Windows Studio effects support               | ✓                                    | Number of battery cells                                    | 3                                                                                                                                                                                                                                                                                                                                             |
| AI software frameworks supported by NPU      | OpenVINO, Windows ML, WebNN, ONNX RT | Battery capacity *                                         | 42 Wh                                                                                                                                                                                                                                                                                                                                         |
| NPU performance up to                        | 17 TOPs                              | Power                                                      |                                                                                                                                                                                                                                                                                                                                               |
| GPU performance up to                        | 21 TOPs                              | AC adapter power                                           | 48 W                                                                                                                                                                                                                                                                                                                                          |
| Memory                                       |                                      | AC adapter frequency                                       | 50 - 60 Hz                                                                                                                                                                                                                                                                                                                                    |
| Internal memory *                            | 16 GB                                | AC adapter input voltage                                   | 100 - 240 V                                                                                                                                                                                                                                                                                                                                   |
| Internal memory type                         | DDR5-SDRAM                           | AC adapter output current                                  | 2.4 A                                                                                                                                                                                                                                                                                                                                         |
| Memory layout (slots x size)                 | 1 x 16 GB                            | AC adapter output voltage                                  | 20 V                                                                                                                                                                                                                                                                                                                                          |
| Memory slots                                 | 1x SO-DIMM                           | USB Type-C charging port *                                 | ✓                                                                                                                                                                                                                                                                                                                                             |
| Storage                                      |                                      | USB Type-C required charging power (min) *                 | 33 W                                                                                                                                                                                                                                                                                                                                          |
| Total storage capacity *                     | 512 GB                               | USB Type-C required charging power (max) *                 | 48 W                                                                                                                                                                                                                                                                                                                                          |
| Storage media *                              | SSD                                  | USB Power Delivery (USB PD)                                | ✓                                                                                                                                                                                                                                                                                                                                             |
| Total SSDs capacity                          | 512 GB                               | Security                                                   |                                                                                                                                                                                                                                                                                                                                               |
| Number of SSDs installed                     | 1                                    | Trusted Platform Module (TPM)                              | ✓                                                                                                                                                                                                                                                                                                                                             |
| SSD capacity                                 | 512 GB                               | Password protection                                        | ✓                                                                                                                                                                                                                                                                                                                                             |
| SSD interface                                | PCI Express 4.0                      | Password protection type                                   | BIOS, User                                                                                                                                                                                                                                                                                                                                    |
| NVMe                                         | ✓                                    | Certificates                                               |                                                                                                                                                                                                                                                                                                                                               |
| SSD form factor                              | M.2                                  | Compliance certificates                                    | REACH                                                                                                                                                                                                                                                                                                                                         |
| Optical drive type *                         | ✗                                    | Sustainability                                             |                                                                                                                                                                                                                                                                                                                                               |
| Graphics                                     |                                      | Sustainability certificates                                | ENERGY STAR                                                                                                                                                                                                                                                                                                                                   |
| Discrete graphics card model *               | Not available                        | Weight & dimensions                                        |                                                                                                                                                                                                                                                                                                                                               |
| On-board graphics card *                     | ✓                                    | Width                                                      | 359.7 mm                                                                                                                                                                                                                                                                                                                                      |
| On-board GPU manufacturer                    | Intel                                | Depth                                                      | 232.5 mm                                                                                                                                                                                                                                                                                                                                      |
| Discrete graphics card *                     | ✗                                    | Height                                                     | 17.9 mm                                                                                                                                                                                                                                                                                                                                       |
| On-board graphics card family                | Intel® Graphics                      | Weight *                                                   | 1.7 kg                                                                                                                                                                                                                                                                                                                                        |
| On-board graphics card model *               | Intel® Graphics                      | Packaging data                                             |                                                                                                                                                                                                                                                                                                                                               |
| Audio                                        |                                      | Package width                                              | 65 mm                                                                                                                                                                                                                                                                                                                                         |
| Audio system                                 | SonicMaster                          | Package depth                                              | 481 mm                                                                                                                                                                                                                                                                                                                                        |
|                                              |                                      | Package height                                             | 288 mm                                                                                                                                                                                                                                                                                                                                        |
|                                              |                                      | Package weight                                             | 2.61 kg                                                                                                                                                                                                                                                                                                                                       |
|                                              |                                      | Packaging content                                          |                                                                                                                                                                                                                                                                                                                                               |
|                                              |                                      | AC adapter included *                                      | ✗                                                                                                                                                                                                                                                                                                                                             |
|                                              |                                      | Logistics data                                             |                                                                                                                                                                                                                                                                                                                                               |
|                                              |                                      | Commodity Classification Automated Tracking System (CCATS) | 8471300000                                                                                                                                                                                                                                                                                                                                    |



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### Catalog Object Cloud



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