

# Specification

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| Spec                            | X1605ZA-MB721W 90NB0ZA3-M007K0   |
| Color                           | 1K, Indie Black  |
| Operating System                | Windows 11 Home - ASUS recommends Windows 11 Pro for business  |
| Processor                       | Intel®Core™ i7-1255U Processor 1.7 GHz (12M Cache, up to 4.7 GHz, 10 cores)  |
| Graphics                        | Intel Iris X <sup>e</sup> Graphics<br>*Intel Iris X <sup>e</sup> Graphics is only available in models with Intel® Core™ i5/i7/i9 processors and dual-channel memory.   |
| Display                         | 16.0-inch, WUXGA (1920 x 1200) 16:10 aspect ratio, IPS-level Panel, 60Hz refresh rate, 300nits, 45% NTSC color gamut, Anti-glare display, TÜV Rheinland-certified, Non-touch screen, (Screen-to-body ratio)86% |
| Memory                          | 8GB DDR4 on board<br>8GB DDR4 SO-DIMM<br>Max Total system memory up to:16GB<br>*Dual-channel memory support requires at least one SO-DIMM module.  |
| Storage                         | 512GB M.2 NVMe™ PCIe® 3.0 SSD  |
| Expansion Slots (includes used) | 1x DDR4 SO-DIMM slot<br>1x M.2 2280 PCIe 3.0x4   |
| I/O Ports                       | 1x USB 2.0 Type-A<br>1x USB 3.2 Gen 1 Type-C<br>2x USB 3.2 Gen 1 Type-A<br>1x HDMI 1.4<br>1x 3.5mm Combo Audio Jack<br>1x DC-in  |
| Keyboard & Touchpad             | Backlit Chiclet Keyboard with Num-key, 1.35mm Key-travel, Touchpad   |
| Camera                          | 720p HD camera, With privacy shutter   |
| Audio                           | SonicMaster<br>Built-in speaker<br>Built-in microphone<br>with Cortana voice-recognition support   |
| Network and Communication       | Wi-Fi 6(802.11ax) (Dual band) 2*2 + Bluetooth® 5.3 Wireless Card   |
| Battery                         | 42WHrs, 3S1P, 3-cell Li-ion  |
| Power Supply                    | ø4.5, 45W AC Adapter, Output: 19V DC, 2.37A, 45W, Input: 100~240V AC 50/60Hz universal   |
| Weight                          | 1.88 kg (4.14 lbs)   |
| Dimensions (W x D x H)          | 35.87 x 24.95 x 1.99 ~ 1.99 cm (14.12" x 9.82" x 0.78" ~ 0.78")  |
| Built-in Apps                   | MyASUS<br>ScreenXpert<br>GlideX<br>System diagnosis<br>Battery health charging<br>Fan Profile<br>Splendid<br>Tru2Life  |
| MyASUS Features                 | Function key lock<br>WiFi SmartConnect<br>Link to MyASUS<br>TaskFirst<br>Live update<br>AI Noise Canceling   |
| ASUS Exclusive technology       | ASUS Antimicrobial Guard   |
| Microsoft Office                | 1-month trial for new Microsoft 365 customers. Credit card required.   |
| Military Grade                  | US MIL-STD 810H military-grade standard  |
| Ecolabels & Compliances         | Energy star 8.0<br>RoHS<br>REACH   |

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| Security            | BIOS Booting User Password Protection<br>Trusted Platform Module (Firmware TPM)<br>McAfee®   |
| Included in the Box | * Included accessories vary according to country and territory. Please check with your local ASUS retailer for details.  |
| Disclaimer          | This product has only been tested for compatibility with the Windows 11 operating system, and may encounter compatibility issues if Windows 10 or older OS versions are installed. |
| SKU Image           | 1K_1x USB 2.0 Type-A<br>1x USB 3.2 Gen 1 Type-C<br>2x USB 3.2 Gen 1 Type-A<br>Indie Black_Touchpad   |