

| | |
|---|---|
| Part No | **90NB10V2-M004W0** |
| Model Name | **X1704VA-AU048W** |
| | |
| EAN Code | **4711387136225** |
| UPC Code | **197105136229** |
| | |
| Operating System | **Windows 11 Home - ASUS recommends Windows 11 Pro for business** |
| Office | **1-month trial for new Microsoft 365 customers. Credit card required.** |
| LCD cover-material | **Plastic** |
| LCD cover-color | **Quiet Blue** |
| Top case-material | **Plastic** |
| Top case-color | **Quiet Blue** |
| Keyboard color | **Black** |
| Bottom case-material | **Plastic** |
| Bottom case-color | **Quiet Blue** |
| Military grade | **US MIL-STD 810H military-grade standard** |
| Touch Panel | **Non-touch screen** |
| Panel Size | **17.3-inch** |
| Resolution | **FHD (1920 x 1080) 16:9 aspect ratio** |
| Backlit | **LED Backlit** |
| IPS-level | **IPS-level Panel** |
| Refresh rate | **60Hz refresh rate** |
| Brightness | **250nits** |
| Color gamut | **45% NTSC color gamut** |
| Glare | **Anti-glare display** |
| Screen-to-body ratio | **86 %** |
| Processor | **Intel® Core™ i5-1335U Processor 1.3 GHz (12MB Cache, up to 4.6 GHz, 10 cores, 12 Threads)** |
| Chipset | **N/A** |
| Discrete/Share | **Share** |
| Intergrated GPU | **Intel Iris Xᵉ Graphics** |
| Disclaimer for Intel Iris Xe | ***Intel Iris Xᵉ Graphics is only available in models with Intel® Core™ i5/i7/i9 processors and dual-channel memory.** |
| VRAM | **N/A** |
| How to upgrade memory | **Upgradable; Need to remove bottom/top case** |
| Expansion Slot(includes used) | **1x DDR4 SO-DIMM slot** |
| On board memory | **8GB DDR4 on board** |
| DIMM Memory | **8GB DDR4 SO-DIMM** |
| Total System Memory | **DDR4 16GB** |
| Disclaimer for memory | ***Dual-channel memory support requires at least one SO-DIMM module.** |
| Storage | **512GB M.2 NVMe™ PCIe® 4.0 SSD** |

| | |
|---|---|
| Front-facing camera | **720p HD camera ; With privacy shutter** |
| Wireless | **Wi-Fi 6E(802.11ax) (Dual band) 1*1 + Bluetooth® 5** |
| ScreenPad? | **N/A** |
| FingerPrint | **N/A** |
| 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** |
| Audio | **SonicMaster**<br>**Built-in speaker**<br>**Built-in array microphone** |
| Voice control | **with Cortana voice-recognition support** |
| AC Adapter | **ø4.5, 45W AC Adapter, Output: 19V DC, 2.37A, 45W, Input: 100~240V AC 50/60Hz universal** |
| Battery | **50WHrs, 3S1P, 3-cell Li-ion** |
| Replaceable Battery | **No** |
| Keyboard type | **Backlit Chiclet Keyboard with Num-key** |
| Dimension (WxHxD) | **39.93 x 25.43 x 1.99 ~ 1.99 cm** |
| Weight (with Battery) | **2.10 kg** |
| Weight (without Battery) | **2.10 kg** |
| Antivirus | **McAfee® LiveSafe™ 30 days free trial** |
| Security | **McAfee® LiveSafe™ 30 days free trial**<br>**McAfee® LiveSafe™**<br>**BIOS Booting User Password Protection**<br>**Trusted Platform Module (Firmware TPM)** |
| MyASUS feature | **System diagnosis**<br>**Battery health charging**<br>**Fan Profile**<br>**Splendid**<br>**Tru2Life**<br>**Function key lock**<br>**WiFi SmartConnect**<br>**Link to MyASUS**<br>**TaskFirst**<br>**Live update**<br>**AI Noise Canceling** |
| Built-in Apps | **MyASUS**<br>**ScreenXpert**<br>**GlideX** |
| Reparability Index (for France) | **8.0** |