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| Part No | 90NX02N1-M16070 |
| Model Name | P2451FA-EB1188T |
| EAN Code | 4711081005902 |
| UPC Code | 195553005906 |
| Operating System | Windows 10 Home - ASUS recommends Windows 10 Pro for business |
| Office | 1-month trial for new Microsoft 365 customers. Credit card required. |
| LCD cover-material | Aluminum |
| LCD cover-color | Star Black |
| Top case-material | Plastic |
| Top case-color | Star Black |
| Bottom case-material | Plastic |
| Bottom case-color | Star Black |
| Military grade | US MIL-STD 810G military-grade standard |
| Panel Size | 14.0-inch |
| Backlit | LED Backlit |
| OLED | LCD |
| Brightness | 250nits |
| Resolution | FHD (1920 x 1080) 16:9 |
| Glare | Anti-glare display |
| Color gamut | NTSC: 45% |
| Touch Panel | N/A |
| Screen-to-body ratio | 76 % |
| Pantone | N/A |
| IPS-level | IPS-level Panel |
| Processor | Intel® Core™ i3-10110U Processor 2.1 GHz (4M Cache, up to 4.1 GHz, 2 cores) |
| Chipset | N/A |
| Discrete/Share | Share |
| Intergrated GPU | Intel® UHD Graphics |
| VRAM | N/A |
| Expansion Slot(includes used) | 2x DDR4 SO-DIMM slots 1x M.2 2280 PCIe 3.0x4 1x STD 2.5" SATA HDD |
| Total System Memory | 4GB DDR4 SO-DIMM *2 |
| On board memory | N/A |
| DIMM Memory | 4GB DDR4 SO-DIMM *2 |
| Storage | 256GB M.2 NVMe™ PCIe® 3.0 SSD N/A |
| Front-facing camera | 720p HD camera//With privacy shutter |

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| Rear-facing camera | N/A |
| World-facing camera | N/A |
| Wireless | Wi-Fi 6(802.11ax)+Bluetooth 5.0 (Dual band) 2*2 |
| 3G/4G | N/A |
| NumberPad | N/A |
| ScreenPad™ | N/A |
| FingerPrint | FingerPrint |
| Keyboard type | Chiclet Keyboard |
| I/O ports | 1x HDMI 1.4 1x VGA Port (D-Sub) 1x 3.5mm Combo Audio Jack 1x RJ45 LAN Jack for LAN insert(10/100/1000) 1x DC-in//1x USB 2.0 Type-A 1x USB 3.2 Gen 2 Type-C support display / power delivery 2x USB 3.2 Gen 1 Type-A //Micro SD card reader |
| Audio | Built-in speaker Built-in array microphone |
| Voice control | with Cortana support |
| Battery | 48WHrs, 3S1P, 3-cell Li-ion |
| Replaceable Battery | No |
| AC Adapter | ø4.5, 65W AC Adapter, Output: 19V DC, 3.42A, 65W, Input: 100~240V AC 50/60Hz universal |
| Dimension (WxHxD) | 32.53 x 23.29 x 1.99 ~ 1.99 cm |
| Weight (with Battery) | 1.50 kg |
| Weight (w/o Battery) | 1.48 kg |
| Security | BIOS Booting User Password Protection Computrace ready from BIOS HDD User Password Protection and Security Trusted Platform Module (TPM) 2.0 Fingerprint sensor Kensington Lock |
| MyASUS feature | Splendid (All models) Tru2Life (Intel Platform models) System Diagnosis (All models) Fan mode Battery Health Charging (All models) WiFi roaming optimization (All models) Keyboard hotkeys (All models) AppDeals (All models) Link to MyASUS (All models, Bluetooth needed) |
| Built-in Apps | MyASUS (for all) McAfee |
| Included in the Box | N/A |
| Reparability Index (for France) | 7.4 |

