



Part No	90NX02N1-M16120
Model Name	P2451FA-EB1191R
EAN Code	4711081007364
UPC Code	195553007368
Operating System	Windows 10 Pro - 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™ i7-10510U Processor 1.8 GHz (8M Cache, up to 4.9 GHz, 4 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	16GB DDR4 SO-DIMM
On board memory	N/A
DIMM Memory	16GB DDR4 SO-DIMM
Storage	512GB M.2 NVMe™ PCIe® 3.0 SSD N/A
Front-facing camera	720p HD camera//With privacy shutter

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	Backlit Chiclet Keyboard with SensePoint
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

