

Part No	90NB0L91-M14620
Model Name	X412FA-EK989
EAN Code	4718017599368
UPC Code	192876599365
Operating System	Without OS
LCD cover-material	Plastic
LCD cover-color	Transparent Silver
Top case-material	Plastic
Top case-color	Transparent Silver
Bottom case-material	Plastic
Bottom case-color	Transparent Silver
Military grade	N/A
Panel Size	14.0-inch
Backlit	LED Backlit
OLED	LCD
Brightness	200nits
Resolution	FHD (1920 x 1080) 16:9
Glare	Anti-glare display
Color gamut	NTSC: 45%
Touch Panel	N/A
Screen-to-body ratio	87%
Pantone	N/A
IPS-level	N/A
Processor	Intel® Core™ i5-10210U Processor 1.6 GHz (6M Cache, up to 4.2 GHz)
Chipset	N/A
Discrete/Share	Share
Intergrated GPU	Intel® HD Graphics 630
VRAM	N/A
Expansion Slot(includes used)	1x DDR4 SO-DIMM slot 1x M.2 2280 PCIe 3.0x2 1x STD 2.5" SATA HDD
Total System Memory	4GB DDR4 on board + 4GB DDR4 SO-DIMM
On board memory	4GB DDR4 on board
DIMM Memory	4GB DDR4 SO-DIMM
Storage	256GB M.2 NVMe™ PCIe® 3.0 SSD N/A
Front-facing camera	720p HD camera//Without privacy shutter
Rear-facing camera	N/A
World-facing camera	N/A
Wireless	Wi-Fi 5(802.11ac)+Bluetooth 4.2 (Dual band) 2*2
3G/4G	N/A
NumberPad	N/A

ScreenPad™	N/A
FingerPrint	FingerPrint
I/O ports	1x HDMI 1.4 1x 3.5mm Combo Audio Jack//1x USB 2.0 Type-A 1x USB 3.2 Gen 1 Type-A 1x USB 3.2 Gen 1 Type-C//Micro SD card reader
Audio	SonicMaster
Voice control	with Cortana and Alexa voice-recognition support
AC Adapter	ø4.0, 45W AC Adapter, Output: 19V DC, 2.37A, 45W, Input: 100~240V AC
Battery	37WHrs, 2S1P, 2-cell Li-ion
Replaceable Battery	No
Keyboard type	Backlit Chiclet Keyboard
Dimension (WxHxD)	32.20 x 21.20 x 1.99 ~ 1.99 cm
Weight (with Battery)	1.50 kg
Weight (without Battery)	1.25 kg
Security	BIOS Booting User Password Protection Trusted Platform Module (Firmware TPM) Fingerprint sensor intergrated with Touchpad Security Lock
MyASUS feature	WiFi roaming optimization (All models) Splendid (All models) Link to MyASUS (All models, Bluetooth needed) Keyboard hotkeys (All models) TrueLife (Intel Platform models) MyASUS (for all)
Built-in Apps	MyASUS (for all)
Included in the Box	N/A