



Part No	90NX01X1-M16870
Model Name	P5440FA-BM1232
EAN Code	4718017762366
UPC Code	192876762363
Operating System	Without OS
LCD cover-material	Mg-Al
LCD cover-color	Grey
Top case-material	Plastic
Top case-color	Grey
Bottom case-material	Mg-Al
Bottom case-color	Grey
Military grade	US MIL-STD 810G military-grade standard
Panel Size	14.0-inch
Backlit	LED Backlit
OLED	LCD
Brightness	300nits
Resolution	FHD (1920 x 1080) 16:9
Glare	Anti-glare display
Color gamut	sRGB: 100%
Touch Panel	N/A
Screen-to-body ratio	77 %
Pantone	N/A
IPS-level	IPS-level Panel
Processor	Intel® Core™ i7-8565U Processor 1.8 GHz (8M Cache, up to 4.6 GHz)
Chipset	N/A
Discrete/Share	Share
Intergrated GPU	Intel® UHD Graphics 620
VRAM	N/A
How to upgrade memory	Upgradable Need to remove bottom/top case
Expansion Slot(includes used)	1x DDR4 SO-DIMM slot
Total System Memory	8GB DDR4 on board + 8GB DDR4 SO-DIMM
On board memory	8GB DDR4 on board
DIMM Memory	8GB DDR4 SO-DIMM
Storage	512GB M.2 NVMe™ PCIe® 3.0 SSD
Front-facing camera	N/A
Rear-facing camera	720p HD camera//Without privacy shutter
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
Keyboard type	Backlit Chiclet Keyboard
I/O ports	1x 3.5mm Combo Audio Jack 1x HDMI 1.4//1x USB 3.2 Gen 2 Type-C support display / power delivery 2x USB 3.2 Gen 1 Type-A//SD 4.0 card reader
Audio	Built-in array microphone Built-in speaker
Voice control	with Cortana support
Battery	50WHrs, 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
Dimension (WxHxD)	32.60 x 22.90 x 1.01 ~ 1.85 cm
Weight (with Battery)	1.22 kg
Weight (w/o Battery)	1.07 kg
Security	Fingerprint sensor Trusted Platform Module (TPM) 2.0 BIOS Booting User Password Protection HDD User Password Protection and Security
MyASUS feature	Keyboard hotkeys (All models)
Built-in Apps	N/A