



Part No	90NB0T31-M03090
Model Name	M415DA-EB242
EAN Code	4718017982009
UPC Code	192876982006
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	Slate Grey
Military grade	N/A
Panel Size	14.0-inch
Backlit	LED Backlit
Brightness	250nits
Resolution	FHD (1920 x 1080) 16:9
Glare	Anti-glare display
Color gamut	NTSC: 45%
Touch Panel	N/A
Pantone	N/A
IPS-level	IPS-level Panel
Processor	AMD Ryzen™ 5 3500U Processor 2.1 GHz (4M Cache, up to 3.7 GHz, 4 cores)
Chipset	N/A
Discrete/Share	Share
Intergrated GPU	Radeon™ Vega 8 Graphics
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	512GB M.2 NVMe™ PCIe® 3.0 SSD HDD housing for storage expansion
Front-facing camera	VGA camera//Without privacy shutter
Rear-facing camera	N/A
World-facing camera	N/A
Wireless	Wi-Fi 5(802.11ac)+Bluetooth 4.1 (Dual band) 1*1

NumberPad	Support NumberPad
ScreenPad™	N/A
FingerPrint	N/A
I/O ports	1x HDMI 1.4 1x 3.5mm Combo Audio Jack//1x USB 3.2 Gen 1 Type-A 1x USB 3.2 Gen 1 Type-C 2x USB 2.0 Type-A//Micro SD card reader
Audio	SonicMaster Built-in speaker Built-in microphone
Voice control	with Cortana support
AC Adapter	ø4.0, 45W AC Adapter, Output: 19V DC, 2.37A, 45W, Input: 100~240V AC 50/60Hz universal
Battery	37WHrs, 2S1P, 2-cell Li-ion
Replaceable Battery	No
Keyboard type	Backlit Chiclet Keyboard
Dimension (WxHxD)	32.54 x 21.60 x 1.99 ~ 1.99 cm
Weight (with Battery)	1.60 kg
Weight (without Battery)	1.40 kg
Security	BIOS Booting User Password Protection Trusted Platform Module (Firmware TPM) Security Lock
MyASUS feature	System Diagnosis (All models) Battery Health Charging (All models) Splendid (All models) Tru2Life (Intel Platform models) Keyboard hotkeys (All models) WiFi roaming optimization (All models) AppDeals (All models)
Built-in Apps	Link to MyASUS (All models, Bluetooth needed) MyASUS (for all)
Included in the Box	N/A
Reparability Index (for France)	6.3
Warranty	2 years Carry-In Germany and Austria