

HEISSB@UER

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Part No	90NB0U21-M03190
Model Name	TM420UA-EC004
EAN Code	4711081287841
UPC Code	195553287845
Operating System	Without OS
LCD cover-material	Aluminum
LCD cover-color	Bespoke Black
Top case-material	Plastic
Top case-color	Bespoke Black
Bottom case-material	Plastic
Bottom case-color	Bespoke Black
Military grade	N/A
Panel Size	14.0-inch
Backlit	LED Backlit
Brightness	250nits
Resolution	FHD (1920 x 1080) 16:9 aspect ratio
Glare	Glossy display
Color gamut	45% NTSC color gamut
Touch Panel	Touch screen
Screen-to-body ratio	82 %
Pantone	N/A
IPS-level	IPS-level Panel
Processor	AMD Ryzen™ 5 5500U Mobile Processor (6-core/12-thread, 11MB cache, up to 4.0 GHz max boost)
Chipset	N/A
Discrete/Share	Share
Intergrated GPU	AMD Radeon™ Graphics
VRAM	N/A
How to upgrade memory	Upgradable Need to remove bottom/top case
Expansion Slot(includes used)	1x DDR4 SO-DIMM slot 1x M.2 2280 PCIe 3.0x2
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
Front-facing camera	720p HD camera
Wireless	Wi-Fi 6(802.11ax)+Bluetooth 5.0 (Dual band) 2*2
3G/4G	N/A

NumberPad	Support NumberPad
ScreenPad™	N/A
FingerPrint	N/A
I/O ports	1x USB 2.0 Type-A 1x USB 3.2 Gen 2 Type-A 1x USB 3.2 Gen 2 Type-C//1x HDMI 1.4 1x 3.5mm Combo Audio Jack 1x DC-in//Micro SD 4.0 card reader
Audio	Built-in speaker Built-in array microphone//harman/kardon (Mainstream)
Voice control	with Cortana and Alexa voice-recognition support
AC Adapter	ø4.0, 65W AC Adapter, Output: 19V DC, 3.42A, 65W, Input: 100~240V AC 50/60Hz universal
Battery	42WHrs, 3S1P, 3-cell Li-ion
Replaceable Battery	No
Keyboard type	Backlit Chiclet Keyboard
Dimension (WxHxD)	32.40 x 22.00 x 1.82 ~ 1.82 cm
Weight (with Battery)	1.50 kg
Weight (without Battery)	1.40 kg
Security	McAfee LiveSafe™ 30-day trial Security Lock Trusted Platform Module (Firmware TPM)
MyASUS feature	System diagnosis Battery health charging Fan Profile Splendid Function key lock WiFi SmartConnect Link to MyASUS ASUS Intelligent Performance Technology
Built-in Apps	McAfee MyASUS
Included in the Box	N/A
Reparability Index (for France)	6.9