



Part No	90NB0QE3-M06220
Model Name	X509JA-EJ280
EAN Code	4718017703772
UPC Code	192876703779
Operating System	Endless
LCD cover-material	Plastic
LCD cover-color	Peacock Blue
Top case-material	Plastic
Top case-color	Peacock Blue
Bottom case-material	Plastic
Bottom case-color	Black
Military grade	N/A
Panel Size	15.6-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	83%
Pantone	N/A
IPS-level	N/A
Processor	Intel® Core™ i5-1035G1 Processor 1.0 GHz (6M Cache, up to 3.6 GHz)
Chipset	N/A
Discrete/Share	Share
Intergrated GPU	Intel® UHD 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	256GB M.2 NVMe™ PCIe® 3.0 SSD N/A
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
3G/4G	N/A
NumberPad	N/A

ScreenPad™	N/A
FingerPrint	N/A
I/O ports	1x 3.5mm Combo Audio Jack 1x HDMI 1.4//2x 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	Built-in speaker Built-in microphone Audio by ICEpower® SonicMaster
Voice control	with Cortana support
AC Adapter	ø4.0, 45W AC Adapter, Output: 19V DC, 2.37A, 45W, Input: 100~240V AC
Battery	32WHrs, 2S1P, 2-cell Li-ion
Replaceable Battery	No
Keyboard type	Chiclet Keyboard
Dimension (WxHxD)	36.00 x 23.50 x 2.29 ~ 2.29 cm
Weight (with Battery)	1.90 kg
Weight (without Battery)	1.70 kg
Security	McAfee LiveSafe™ 30-day trial Security Lock Trusted Platform Module (Firmware TPM) BIOS Booting User Password Protection
MyASUS feature	Tru2Life (Intel Platform models) Link to MyASUS (All models, Bluetooth needed) Splendid (All models) Keyboard hotkeys (All models)
Built-in Apps	MyASUS (for all)
Included in the Box	N/A