



Part No	90NB0KR3-M02980
Model Name	X512FA-BR082T
EAN Code	4718017244688
UPC Code	192876244685
LCD Cover Color & Decoration	SLATE GRAY
Top Case Color & Decoration	SLATE GRAY_IMR
On board processor	Intel® Core™ i5-8265U Processor 1.6 GHz (6M Cache, up to 3.9 GHz)
Operating System	Windows 10 (64bit)
Office	Includes 1 month Trial for New Microsoft Office 365 Customers
Display	15.6'//Ultra Slim 200nits//HD 1366x768 16:9//Anti-Glare//NTSC: 45%
Number Pad	N/A
Chipset	N/A
Memory Slot	1x
Total System Memory	DDR4 4GB + DRAM DDR4 4G
On board memory	DDR4 4GB
Memory Max.	12G
How to upgrade memory	Upgradable Need to remove bottom/top case
DIMM Memory	DRAM DDR4 4G
Storage	SATA3 256G M.2 SSD
EMMC/ISSD	N/A
External video display modes	HDMI 1.4
Discrete/Share	Share
IGPU	Intel UHD Graphics 620
Graphics Feature	N/A
Video memory	N/A
Video Camera	HD Web Camera
FingerPrint	N/A
On board Wireless	N/A
Wireless(Module)	802.11ac+Bluetooth 4.2 (Dual band) 2*2
LAN	N/A
Card Reader	Type: Mini SD
USB Port	1x USB 2.0 1x USB3.1 Type A (Gen1) 1x USB3.1 Type C (Gen 1)
Interface	1x Headphone-out & Audio-in Combo Jack 1x HDMI 1x USB3.1-Type C(Gen1)

Audio	Sonic Master
Weight (Kg)	1.55 KG (Without Battery) 1.70 KG (with 2 cell battery)
Dimension (cm)	35.7(W) x 23.0(D) x 1.99 ~ 1.99 (H) cm
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	Chiclet Keyboard
Keyboard Specification	ASUS 348mm keyboard with 19mm full size key pitch, integrated Numeric keypad
Software	ASUS Live Update ASUS GiftBox
Security	N/A
Supplied Accessories	Without carry bag