



Part No	90NB0SC1-M00390
Model Name	UX564EH-EZ018T
EAN Code	4718017966696
UPC Code	192876966693
Operating System	Windows 10 Home - ASUS recommends Windows 10 Pro for business
Office	1-month trial for new Microsoft 365 customers. Credit card required.
LCD cover-material	Aluminum
LCD cover-color	Mineral Grey
Top case-material	Aluminum
Top case-color	Mineral Grey
Bottom case-material	Aluminum
Bottom case-color	Mineral Grey
Military grade	US MIL-STD 810H military-grade standard
Panel Size	15.6-inch
Backlit	LED Backlit
Brightness	300nits
Resolution	FHD (1920 x 1080) 16:9
Glare	Glossy display
Color gamut	sRGB: 100%
Touch Panel	Touch screen
Screen-to-body ratio	90 %
Pantone	Pantone Validated
IPS-level	IPS-level Panel
Processor	Intel® Core™ i7-1165G7 Processor 2.8 GHz (12M Cache, up to 4.7 GHz, 4 cores)
Chipset	N/A
Discrete/Share	Discrete
Intergrated GPU	Intel® Iris Xe Graphics
Graphics	NVIDIA® GeForce® GTX 1650 Max Q
VRAM	4GB GDDR6
Expansion Slot(includes used)	N/A
Total System Memory	16GB DDR4 on board
On board memory	16GB DDR4 on board
Storage	1TB M.2 NVMe™ PCIe® SSD with 32GB Intel® Optane™ Memory
Front-facing camera	HD camera with IR function to support Windows Hello//Without privacy shutter
Rear-facing camera	N/A
World-facing camera	N/A
on board Wireless	802.11ax+Bluetooth 5.0 (Dual band) 2*2

NumberPad	N/A
ScreenPad™	N/A
FingerPrint	N/A
I/O ports	1x HDMI 2.0b 1x 3.5mm Combo Audio Jack 1x DC-in//1x USB 3.2 Gen 1 Type-A 2x Thunderbolt™ 4 supports display//SD 4.0 card reader
Audio	Smart Amp Technology Built-in speaker Built-in array microphone//harman/kardon (Premium)
Voice control	with Cortana and Alexa voice-recognition support
AC Adapter	ø4.5, 120W AC Adapter, Output: 20V DC, 6A, 120W, Input: 100~240V AC 50/60Hz universal
Battery	96WHrs, 3S2P, 6-cell Li-ion
Replaceable Battery	No
Keyboard type	Backlit Chiclet Keyboard
Dimension (WxHxD)	35.60 x 23.08 x 1.99 ~ 1.99 cm
Weight (with Battery)	1.90 kg
Weight (without Battery)	1.60 kg
Security	IR webcam with Windows Hello support Trusted Platform Module (TPM)
MyASUS feature	System Diagnosis (All models) Battery Health Charging (All models) Fan mode Splendid (All models) Tru2Life (Intel Platform models) Keyboard hotkeys (All models) WiFi roaming optimization (All models) AppDeals (All models) Link to MyASUS (All models, Bluetooth needed)
Built-in Apps	MyASUS (for all) McAfee
Included in the Box	Sleeve Stylus
Reparability Index (for France)	6.6

