

Part No	90NB0NG1-M00820
Model Name	UX581GV-H2001R
EAN Code	4718017428804
UPC Code	192876428801
LCD Cover Color & Decoration	Celestial Blue
Top Case Color & Decoration	Celestial Blue
On board processor	Intel® Core™ i9-9980HK Processor 2.4 GHz (16M Cache, up to 5.0 GHz)
Operating System	Windows 10 Professional (64bit)
Office	Includes 1 month Trial for New Microsoft Office 365 Customers
Display	15.6'//Narrow border//400nits//UHD 3840X2160 16:9//Glare//DCI-P3: 100%//Touch//Wide View
Number Pad	NumberPad
ScreenPad™	ScreenPad™ Plus
Chipset	Mobile Intel® HM370 Express Chipsets
Memory Slot	N/A
Total System Memory	32GB on board
On board memory	32GB on board
Memory Max.	32G
Storage	PCIeG3x4 NVME 1TB M.2 SSD
EMMC/ISSD	N/A
External video display modes	HDM I2.0
Discrete/Share	Discrete
Video Graphics	NVIDIA GeForce RTX 2060
IGPU	Intel UHD Graphics 630
Graphics Feature	N/A
Video memory	GDDR6 6GB
Video Camera	HD IR Camera
FingerPrint	N/A
On board Wireless	N/A
Wireless(Module)	Wi-Fi 6(Gig+)(802.11ax)+Bluetooth 5.0 (Dual band) 2*2
LAN	N/A
Card Reader	N/A
USB Port	2x USB3.1 Type A (Gen2) 1x USB3.1-Type C (Gen2) with Thunderbolt
Interface	1x Headphone-out & Audio-in Combo Jack 1x HDMI 1x USB3.1-Type C(Gen2) with Thunderbolt

Audio	Built-in speaker Built-in microphone Built-in array microphone harmon/ kardon
Weight (Kg)	2.22 KG (Without Battery) 2.50 KG (with 8 cell battery)
Dimension (cm)	35.9(W) x 24.6(D) x 2.30 ~ 2.40 (H) cm
AC Adapter	ø6.0 230W AC Adapter Output: 19.5V DC, 11.8A, 230W , Input : 100~240V AC, 50/60Hz universal
Battery	71WHrs, 4S2P, 8-cell Li-ion
Replaceable Battery	No
Keyboard type	Illuminated Chiclet Keyboard
Software	ASUS Live Update ASUS GiftBox
Security	TPM (Firmware TPM)
Supplied Accessories	Stylus, Plamrest

