



Part No	90NB0M32-M03920
Model Name	W730G5T-H8103R
EAN Code	4718017896184
UPC Code	192876896181
Operating System	Windows 10 Pro for Workstations
Office	1-month trial for new Microsoft 365 customers. Credit card required.
LCD cover-material	Aluminum
LCD cover-color	Star Grey
Top case-material	Mg-Al
Top case-color	Star Grey
Bottom case-material	Mg-Al
Bottom case-color	Star Grey
Military grade	US MIL-STD 810G military-grade standard
Panel Size	17.0-inch
Backlit	LED Backlit
OLED	LCD
Brightness	300nits
Resolution	WUXGA (1920 x 1200) 16:10
Glare	Anti-glare display
Color gamut	DCI-P3: 97%
Touch Panel	N/A
Screen-to-body ratio	92%
Pantone	Pantone Validated
IPS-level	IPS-level Panel
Processor	Intel® Xeon® E-2276M Processor 2.8 GHz (12M Cache, up to 4.7 GHz, 6 cores)
Chipset	Mobile Intel® CM246 Chipset
Discrete/Share	Discrete
Intergrated GPU	Intel® UHD Graphics 630
Graphics	NVIDIA® Quadro® RTX 5000
VRAM	16GB GDDR6
How to upgrade memory	Upgradable Need to remove bottom/top case
Expansion Slot(includes used)	4x DDR4 SO-DIMM slots 4x M.2 2280 PCIe 3.0x4 4x M.2 2280 PCIe 3.0x4
Total System Memory	64GB DDR4 ECC SO-DIMM
On board memory	N/A
DIMM Memory	64GB DDR4 ECC SO-DIMM

Storage	1TB M.2 NVMe™ PCIe® 3.0 Performance SSD
Front-facing camera	N/A
Rear-facing camera	720p HD camera//Without privacy shutter
World-facing camera	N/A
on board Wireless	802.11ax+Bluetooth 5.0 (Dual band) 2*2
3G/4G	N/A
NumberPad	N/A
ScreenPad™	ScreenPad™ 2.0 (FHD+ (2160 x 1080) IPS-level Panel)
FingerPrint	FingerPrint
I/O ports	1x HDMI 2.0a 1x 3.5mm Combo Audio Jack 1x RJ45 LAN Jack for LAN insert(10/100/1000) 1x DC-in//3x USB 3.2 Gen 2 Type-A 2x Thunderbolt™ 3 supports displav//SD 4.0 card reader
Audio	Built-in array microphone Smart Amp Technology Built-in speaker//harman/kardon (Premium)
Voice control	with Cortana and Alexa voice-recognition support
AC Adapter	ø6.0, 280W AC Adapter, Output: 19.5V DC, 14.36A, 280W, Input: 100~240V AC 50/60Hz universal
Battery	95WHrs, 3S2P, 6-cell Li-ion
Replaceable Battery	Yes
Keyboard type	Backlit Chiclet Keyboard
Dimension (WxHxD)	38.20 x 26.50 x 2.82 ~ 3.02 cm
Weight (with Battery)	2.50 kg
Weight (without Battery)	2.20 kg
Security	Fingerprint sensor Kensington Lock Trusted Platform Module (TPM) 2.0
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)
Built-in Apps	MyASUS (for all) ProArt Creator Hub (for ProArt StudioBook series) McAfee
Included in the Box	N/A

