

Manufacturer Part #	TITANGT7712064
OS	Windows 11 Pro
CPU	Core i9-12900HX 8+8Core
CPU Speed	1.5-5.0 GHz
Color	Core Black
Screen Size	17.3" UHD, Anti-Glare Wide View Angle 4K 120Hz Thin Bezel, 100% DCI-P3
Resolution	3840x2160 (16:9)
GPU	NVIDIA® GeForce RTX™ 3080 TI Laptop GPU Up to 1640MHz Boost Clock 175W Maximum Graphics Power with Dynamic Boost. Max. 250W CPU-GPU Power with MSI OverBoost Technology. *May vary by scenario.
Video Memory	16G GDDR6
Keyboard	Cherry Mechanical KB SteelSeries per-Key RGB (99 Key)
Speaker	Sound by Dynaudio, 2x2W Speaker, 2x2W Woofer
Memory	32GB (16GB*2) DDR5
HDD Capacity	1TB NVMe SSD Gen4x4
HDD Interface	NVMe
LAN	Killer E3100G
WLAN	Killer WiFi 6E AX1675 (2x2)
Bluetooth	BT 5.2
Card Reader	SD7.0
Webcam	IR 720p HD Webcam
USB	3x USB3.2 Gen 2
Type-C Port	2x Thunderbolt™ 4
Video Port	1x HDMI (8K @ 60Hz / 4K @ 120Hz); 1x Mini-DisplayPort
Audio Port	1 Audio Combo (1/8")
AC Power Adaptor	330W
Battery Pack	4 cell (99.9Whr)
Dimension	15.63"x 12.99"x 0.91"
Weight	6.82 lbs
Manufacturer Warranty	1 year Limited warranty (Include 1 Year Global)
Accessories	With MSI Dual Drive 128GB+MSI Lucky Figure Keychain + M99 mouse