

Manufacturer Part #	TITANGT7712063
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	128GB (32GB*4) DDR5
HDD Capacity	4TB (2TB *2) 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 + backpack