

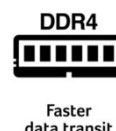


Acer Predator Triton 500

(PT515-51-75LW)



- Processor: Intel® Core™ i7-9750H
- Display: 15.6" FHD with IPS (non-glare) 300 Hz
- Memory: 16 GB DDR4 RAM
- Mass storage: 1000 GB PCIe SSD
- Graphics card: NVIDIA® GeForce® RTX 2080
- Operating System: Windows 10 Home (64 Bit)





Acer PT515-51-75LW

SPECIFICATIONS



Ordering Informations

Series	Acer Predator Triton 500
Model name	PT515-51-75LW
Part number	NH.Q4WEV.007
EAN	4710180634891
Short description	15.6" FHD with IPS (non-glare) 300 Hz / Intel® Core™ i7-9750H / 16 GB DDR4 RAM / 1000 GB PCIe SSD / NVIDIA® GeForce® RTX 2080 / Win 10 Home (64 Bit) / Black

Operating System

Operating System	Windows 10 Home (64 Bit)
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Housing

Housing / Color	Black
Component door	-
Dimensions	358.5 x 255 x 17.9 mm (W x D x H)
Weight	2.1 kg
Passively cooled (fanless)	-

Display

Display size	15.6 inches (39.62 cm)
Display type	Acer ComfyView™ Full-HD IPS Display 300 Hz with LED- Backlight (non-glare)
Display resolution in pixel	1920 x 1080
Aspect ratio	16:9

Processor and chipset

Processor	Intel® Core™ i7-9750H Processor
Clock frequency	2.6 GHz (Up to 4.5 GHz Turbo- Boost)
Cache	12 MB
Processing cores / threads	6 / 12
Chipset	Mobile Intel® PCH Chipset HM370

Storage and drives

Memory	16 GB DDR4 RAM
Memory configuration	2x 8 GB DDR4 RAM
Maximum RAM	32 GB DDR4 RAM (2x 16 GB soDIMM)
Mass storage	1000 GB PCIe Solid-State-Drive (SSD)
Optical drive	-

Graphics card

Graphics card	NVIDIA® GeForce® RTX 2080
Graphics card memory dedicated	8 GB GDDR6 VRAM

Connections

LAN	Killer™ Gigabit Ethernet E3000
Wireless LAN	Killer DoubleShot™ Pro Wireless- AX, 802.11 ax/ac/a/b/g/n
Wireless WAN / SIM-Card	- / -
Wireless Gigabit	-
Bluetooth	Bluetooth® 5.0
NFC	-



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IO ports

HDMI	1x
VGA	-
Displayport	1x Mini-Displayport
Thunderbolt	1x Thunderbolt™ 3 (via USB Type-C Port)
USB 3.1	1x (Type-C Gen. 2)
USB 3.0	3x (1x Power-Off USB Charging)
USB 2.0	-
Ethernet (RJ-45)	1x
Cardreader	-
Audio port	1x headphone/speaker jack
Docking port	-

Logistics

Quantity per layer	23
Quantity per europallet	69
Quantity per tower	115
Quantity per container	1,265
Carton dimensions / weight	548 x 70 x 368 mm (W x D x H) / 4.14 kg

Input

Keyboard	Acer FineTip RGB keyboard (86-/87-/90-keys)
Keyboard layout	German (QWERTZ)
Backlit keyboard	Yes (RGB)
Touchpad	Multi-Gesture Touchpad (Microsoft Precision Touchpad Certification)

Security

Fingerprint sensor	-
Kensington Lock	Yes
Security software	Norton Internet Security [Trial]

Audio and video

Audio	Waves MaxxAudio®
Speaker	Two built-in stereo speakers
Microphone	Built-in microphone
Webcam	HD Webcam

Battery and power adapter

Battery	Li-Ion Battery (4 cells / 5550 mAh / 84 Wh)
Battery lifetime	Up to 8 hours (based on MobileMark® 2014 test)
Power adapter	180 watts power supply
Battery built in	Yes

Software

Office	Microsoft Office 2019 shortcut (Download-Link for 30 Days Trial)
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Guarantee

2 years guarantee (Pick up & Return) incl. Predator Premium Service (acer.de/premium-service) and 1 year International Travelers Warranty

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