Acer Predator Triton 500 PT515-52-73L3 Intel® Core™ i7 i7-10750H Laptop 39.6 cm (15.6") Full HD 16 GB DDR4-SDRAM 512 GB SSD NVIDIA GeForce RTX 2070 SUPER Wi-Fi 6 (802.11ax) Windows 10 Home Black QWERTY English





Brand : Acer **Product family:** Predator **Product code:** NH.Q6XAA.002

Product name :
PT515-52-73L3

- Windows 10 Home 64-bit
- Intel Core i7-10750H (12MB Cache, 2.6GHz)
- 39.6 cm (15.6") Full HD 1920 x 1080 IPS, NVIDIA GeForce RTX 2070 Super (8GB GDDR6)
- 16GB DDR4-SDRAM & 512GB SSD

Intel Core i7-10750H (12MB Cache, 2.6GHz), 16GB DDR4-SDRAM, 512GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080 IPS, Intel UHD Graphics, NVIDIA GeForce RTX 2070 Super (8GB GDDR6), LAN, WLAN, Webcam, Windows 10 Home 64-bit

Acer Predator Triton 500 PT515-52-73L3. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-10750H, Processor frequency: 2.6 GHz. Display diagonal: 39.6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 16 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel® UHD Graphics. Operating system installed: Windows 10 Home. Product colour: Black

Design	
Product type *	Laptop
Product colour *	Black
Form factor *	Clamshell
Market positioning	Gaming

Display	
Display diagonal *	39.6 cm (15.6")
Display resolution *	1920 x 1080 pixels
Touchscreen *	✕
HD type	Full HD
Panel type	IPS
LED backlight	✓
Native aspect ratio	16:9

Processor	
Processor manufacturer *	Intel
Processor family *	Intel® Core™ i7
Processor generation	10th gen Intel® Core™ i7
Processor model *	i7-10750H
Processor cores	6
Processor boost frequency	5 GHz
Processor frequency *	2.6 GHz
Processor cache	12 MB
Processor cache type	Smart Cache
Configurable TDP-down	35 W

Memory	
Internal memory *	16 GB
Internal memory type	DDR4-SDRAM
Memory slots	2x SO-DIMM
Maximum internal memory *	32 GB

Storage	
Total storage capacity *	512 GB
Storage media *	SSD
Total SSDs capacity	512 GB

Network	
Bluetooth	✓
Bluetooth version	5.0

Ports & interfaces	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Ethernet LAN (RJ-45) ports	1
HDMI ports quantity *	1
Mini DisplayPorts quantity	1
Combo headphone/mic port	✓

Keyboard	
Pointing device	Touchpad
Numeric keypad *	✕
Keyboard backlit	✓
Keyboard layout	QWERTY
Keyboard language	English

Software	
Operating system architecture	64-bit
Operating system installed *	Windows 10 Home

Processor special features	
Enhanced Intel SpeedStep Technology	✓
Intel Flex Memory Access	✓
Intel Trusted Execution Technology	✕
Intel VT-x with Extended Page Tables (EPT)	✓
Intel Stable Image Platform Program (SIPP)	✕
Intel Software Guard Extensions (Intel SGX)	✓
Intel 64	✓

Storage	
Number of SSDs installed	1
SSD capacity	512 GB
Optical drive type *	✗
Card reader integrated	✗

Graphics	
Discrete graphics card model *	NVIDIA GeForce RTX 2070 SUPER
Discrete graphics card memory	8 GB
Discrete graphics memory type	GDDR6
On-board graphics card *	✓
Discrete graphics card *	✓
On-board graphics card model *	Intel® UHD Graphics

Audio	
Number of built-in speakers	2
Built-in microphone	✓

Camera	
Front camera	✓
Front camera resolution	1280 x 720 pixels
Front camera HD type	HD

Network	
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Mobile network connection *	✗
Antenna type	2x2
WLAN controller model	Killer Wireless-AX 1650i
WLAN controller manufacturer	Killer
Ethernet LAN	✓
Ethernet LAN data rates	10,100,1000,2500 Mbit/s

Processor special features	
Execute Disable Bit	✓
Idle States	✓
CPU configuration (max)	1
Embedded options available	✗
Intel Virtualization Technology for Directed I/O (VT-d)	✓
Intel Virtualization Technology (VT-x)	✓

Battery	
Battery technology	Lithium-Ion (Li-Ion)
Number of battery cells	4
Battery capacity *	84 Wh
Battery life (max)	4 h

Power	
AC adapter power	230 W

Security	
Cable lock slot	✓
Cable lock slot type	Kensington
Fingerprint reader	✗
Password protection	✓
Password protection type	HDD, Supervisor, User

Weight & dimensions	
Width	358.5 mm
Depth	255 mm
Height	17.9 mm
Weight *	2.1 kg

Packaging content	
Cables included	AC

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Publication date: 23-SEP-2026. Prints or copies of Information are only valid on the printed Publication date