

Acer Predator Helios 300 (PH315-53-7759)



- · Processor: Intel® Core™ i7-10750H
- Display: 15.6" Full-HD IPS 144 Hz (non-glare)
- · Memory: 16 GB DDR4 RAM
- Mass storage: 1000 GB PCIe SSD
- Graphics card: -
- · Operating System: Windows 10 Home (64 Bit)











Acer PH315-53-7759

SPECIFICATIONS







16 GB DDR4 RAM

32 GB DDR4 RAM

(SSD)

1,

2x 8 GB DDR4 RAM

1000 GB PCIe Solid-State-Drive

Ordering Information

Series Model name Part number EAN Short description Acer Predator Helios 300 PH315-53-7759 NH.QAVEV.001 4710886360872 15.6" Full-HD IPS 144 Hz (nonglare) / Intel® Core™ i7-10750H / 16 GB DDR4 RAM / 1000 GB PCIe SSD / Win 10 Home (64 Bit) / Black / Blue

Operating System

Operating System

Windows 10 Home (64 Bit)

Housing

Housing / Color Component door Dimensions

Weight Passively cooled (fanless) Black / Blue -363.4 x 255 x 22.9 mm (W x D x H) TBD -

Display

Display size Display type

Display resolution in pixel Aspect ratio

Processor and chipset

Processor

Clock frequency Cache Processing cores / threads Chipset 15.6 inches (39.62 cm) Acer ComfyView™ Full HD IPS Display 144 Hz with LED-Backlight (non-glare) 1920 x 1080 16:9

Intel® Core™ i7-10750H Processor TBD TBD -

Storage and drives

Memory Memory configuration Maximum RAM Mass storage

Optical drive

Graphics card

Graphics card -Graphics card memory dedicated 8 GB GDDR6 VRAM

Connections

LAN	-
Wireless LAN	-
Wireless WAN / SIM-Card	-
Wireless Gigabit	-
Bluetooth	-
NFC	-

IO ports

lx
-
Mini DisplayPort
-
-
3x (1x Type-C Gen. 2 mit offline charging), 2x Gen 1.)
3x (1x with power-off USB charging)
-
lx
-
lx headphone/speaker jack
-



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SPECIFICATIONS

Input

Keyboard

Keyboard layout Backlit keyboard Touchpad Acer FineTip keyboard with numpad (103-/104-/107-keys) German (QWERTZ) Yes (RGB) Multi-Gesture Touchpad (Microsoft Precision Touchpad Certification)

Security

Fingerprint sensor Kensington Lock Security software

Audio and video

Audio

Speaker Microphone Webcam Acer TrueHarmony, Skype for Business certification, Cortana with Voice Two built-in stereo speakers Built-in microphone HD Webcam

Yes

Battery and power adapter

Battery

Battery lifetime Power adapter Battery built in Li-Ion Battery (4 cells / 3815 mAh / 58.7 Wh) Up to 6 hours 230W AC power adapter Yes

Software

Office

Other software

Microsoft Office 2019 shortcut (Download-Link for 30 Days Trial) Acer Care Center, Quick Access

Warranty

Warranty

2 years pickup and return

Accessories and service

Special accessories included

Upgrade kit for additional hdd included

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