

Acer Predator Helios 300

(PH315-53-75ZS)



- · Processor: Intel® Core™ i7-10750H
- · Display: 15.6" FHD with IPS (non-glare) 240 Hz
- · Memory: 32 GB DDR4 RAM
- · Mass storage: 1000 GB PCIe SSD
- · Graphics card: -
- · Operating System: Windows 10 Home (64 Bit)











Acer PH315-53-75ZS

SPECIFICATIONS







Ordering Information

Series Acer Predator Helios 300 PH315-53-75ZS Model name NH.QAVEV.003 Part number EAN 4710886362258 15.6" FHD with IPS (non-glare) Short description 240 Hz / Intel® Core™

i7-10750H / 32 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 Black / Blue Component door Dimensions $363.4 \times 255 \times 22.9 \text{ mm}$ (W x D x H) TBD

Passively cooled (fanless)

Display

15.6 inches (39.62 cm) Display size Display type Acer ComfyView™ Full-HD IPS Display 240 Hz with LED-Backlight (non-glare) Display resolution in pixel 1920 x 1080

Aspect ratio 16:9

Processor and chipset

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

Cache TBD Processing cores / threads TBD Chipset

Storage and drives

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

Graphics card

Graphics card Graphics card memory dedicated 8 GB GDDR6 VRAM

Connections

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

IO ports

нпмт 1x VGA Displayport Mini DisplayPort Thunderbolt USB 3.1 USB 3.1 3x (1x Type-C Gen. 2 mit offline charging), 2x Gen 1.) USB 3.0 3x (1x with power-off USB charging) USB 2.0

Ethernet (RJ-45) 1x Cardreader

Audio port 1x headphone/speaker jack Docking port



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Input

Keyboard Acer FineTip keyboard with

numpad (103-/104-/107-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 -

Audio and video

Audio Acer TrueHarmony, Skype for

Business certification, Cortana

with Voice

Speaker Two built-in stereo speakers
Microphone Built-in microphone

Webcam HD Webcam

Battery and power adapter

Battery Li-Ion Battery (4 cells / 3815

mAh / 58.7 Wh)

Battery lifetime Up to 6 hours

Power adapter 230W AC power adapter

Battery built in Yes

Software

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

Other software Acer Care Center, Quick Access

Warranty

Warranty 2 years pickup and return

Accessories and service

Special accessories included Upgrade kit for additional hdd

ncluded

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