acer

ConceptD 3

(CN315-71-70C5)

- Processor: Intel® Core™ i7-9750H
- Display: 15.6" Full-HD IPS (non-glare)
- Memory: 16 GB DDR4 RAM
- Mass storage: 512 GB PCIe SSD
- Graphics card: NVIDIA® GeForce® GTX 1650
- Operating System: Windows 10 Professional (64 Bit)

intel CORE i7 9th Gen | Windows Pro | NVIDIA GEFORCE GTX | 1920 X1080 FULL HD | ΔE Delta E<2 | PANTONE Validated

Ordering Informations

Series	ConceptD 3
Model name	CN315-71-70C5
Part number	NX.C57EG.001
EAN	4710180639643
Short description	15.6" Full-HD IPS (non-glare) / Intel® Core™ i7-9750H / 16 GB DDR4 RAM / 512 GB PCIe SSD / NVIDIA® GeForce® GTX 1650 / Win 10 Pro (64 Bit) / White

Operating System

Operating System	Windows 10 Professional (64 Bit)

Housing

Housing / Color	White
Component door	-
Dimensions	363.4 x 254.5 x 20.85/23.36 mm (W x D x H)
Weight	2.35 kg
Passively cooled (fanless)	-

Display

Display size	15.6 inches (39.62 cm)
Display type	Acer ComfyView™ Full-HD IPS Display 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	512 GB M.2 PCIe Solid-State-Drive (SSD)
Optical drive	-

Graphics card

Graphics card	NVIDIA® GeForce® GTX 1650
Graphics card memory dedicated	4 GB GDDR5 VRAM

Connections

LAN	10/100/1000 LAN
Wireless LAN	Intel® Dual Band Wireless-Gigabit-AX, 802.11 ax/ac/a/b/g/n
Wireless WAN / SIM-Card	- / -
Wireless Gigabit	-
Bluetooth	Bluetooth® 5.0
NFC	-

IO ports

HDMI	1x
VGA	-
Displayport	-
Thunderbolt	-
USB 3.1	1x (Type-C Gen. 1)
USB 3.0	2x
USB 2.0	1x
Ethernet (RJ-45)	1x
Cardreader	-
Audio port	1x headphone/speaker jack
Docking port	-

Input

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

Security

Fingerprint sensor	Yes
Kensington Lock	Yes
Security software	-

Audio and video

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

Battery and power adapter

Battery	Li-Ion Battery (4 cells / 3580 mAh / 55 Wh)
Battery lifetime	Up to 12 hours
Power adapter	135 watts power adapter
Battery built in	Yes

Software

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

Special features

Display: Delta-E <2, PANTONE® validated

Guarantee

3 years guarantee (Pick up & Return)

Logistics

Quantity per layer	26
Quantity per europallet	78
Quantity per tower	156
Quantity per container	1,716
Carton dimensions / weight	498 x 65 x 310 mm (W x D x H) / 3.42 kg

Accessories and service

Special accessories included	Upgrade kit for additional hdd included