



ConceptD 5 Pro

(CN515-71P-75FQ)



- Processor: Intel® Core™ i7-9750H
- Display: 15.6" Ultra-HD IPS (non-glare)
- Memory: 32 GB DDR4 RAM
- Mass storage: 1000 GB PCIe SSD
- Graphics card: NVIDIA® Quadro RTX™ 3000
- Operating System: Windows 10 Professional (64 Bit)





ConceptD CN515-71P-75FQ

SPECIFICATIONS



Ordering Information

Series	ConceptD 5 Pro
Model name	CN515-71P-75FQ
Part number	NX.C4YEG.002
EAN	4710180617023
Short description	15.6" Ultra-HD IPS (non-glare) / Intel® Core™ i7-9750H / 32 GB DDR4 RAM / 1000 GB PCIe SSD / NVIDIA® Quadro RTX™ 3000 / Win 10 Pro (64 Bit) / Black

Operating System

Operating System	Windows 10 Professional (64 Bit)
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Housing

Housing / Color	Black
Component door	-
Dimensions	363,4 x 254,14 x 23,14 mm (W x D x H)
Weight	2,5 kg
Passively cooled (fanless)	-

Display

Display size	15.6 inches (39.62 cm)
Display type	Acer ComfyView™ Ultra-HD IPS Display with LED-Backlight (non-glare), Adobe® RGB
Display resolution in pixel	3840 x 2160
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	32 GB DDR4 RAM
Memory configuration	2x 16 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® Quadro RTX™ 3000
Graphics card memory dedicated	6 GB GDDR6 VRAM

Connections

LAN	Killer™ Gigabit Ethernet E2500
Wireless LAN	Intel® Dual Band Wireless-Gigabit-AX, Wi-Fi 6 (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	-
USB 3.1	1x (Type-C Gen. 1)
USB 3.0	2x (1x with power-off USB charging)
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)



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Security

Fingerprint sensor	-
Kensington Lock	Yes
Security software	-

Audio and video

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

Battery and power adapter

Battery	Li-Ion Battery (4 cells / 3580 mAh / 55 Wh)
Battery lifetime	Up to 6 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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Special features

Display: Delta-E <2, PANTONE® validated

Warranty

Warranty	3 years pickup and return
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Logistics

Quantity per layer	23
Quantity per europallet	69
Quantity per tower	138
Quantity per container	1,518
Carton dimensions / weight	543 x 70 x 316 mm (W x D x H) / 3.47 kg

Accessories and service

Special accessories included	Upgrade kit for additional hdd included
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