

ASUS AIO TOUCH 27"UHD i7-8700T 16GB 512SSD+1TB GTX1050-4 W10



Code:
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Vendor code:
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EAN code:
4718017259767

Intel Core i7-8700T (12MB Cache, 2.4GHz), 16GB DDR4-SDRAM, 1000GB HDD, 512GB SSD, 68.6 cm (27") 4K Ultra HD 3840 x 2160 Touch, Intel UHD Graphics 630, NVIDIA GeForce GTX 1050 (4GB), LAN, WLAN, Bluetooth, Webcam, Windows 10 Home

Visualize Creative Power

Technology can be both beautiful and functional: ASUS Zen AiO 27 is all the proof you need. This exquisitely crafted 27-inch all-in-one PC delivers amazing performance and stylish aesthetics, making it perfect for those who appreciate fine design. Its 4K UHD display offers exceptional color reproduction to bring your creative visions to life, while the ergonomically designed stand provides a full range of motion that allows you to find the ideal viewing position.

Crafted to perfection

Zen AiO 27 is a thing of beauty, with a seamless unibody construction that sports a brushed metal-effect finish in Deep Dive Blue, a sturdy integrated stand, and Rose Gold trim across its base. The display is thinner than ever, too, thanks to an intelligent design that houses all system components in its base.

A perfect viewing position

Zen AiO 27 has an ergonomically designed stand with tilt, swivel, and height adjustments for the perfect viewing position, every time.

The power to create

Zen AiO 27 delivers desktop-like performance and can handle the graphics-intensive tasks. Powered by a high-performance processor paired with gaming-grade graphics, Zen AiO 27 makes light work of photo and video editing, and even 3D graphics rendering. In addition, a dual-storage design provides superfast data read and write speeds to ensure editing programs run smoothly, and large storage space to store photos and videos.

Create with stunning details

The 27-inch 4K UHD NanoEdge display on Zen AiO 27 delivers jaw-dropping visuals with pin-sharp detail, and bright, vivid colors for more lifelike images. It's gorgeous for everyday use, and is PANTONE® Validated with factory-calibrated color accuracy, making it a dream for graphics professionals. In addition, built-in ASUS calibration technology makes display recalibration easy.

Incredible sound, by Harman Kardon

To complete the multimedia experience, Zen AiO 27 delivers fully immersive sound from audio specialists Harman Kardon. A high-quality speaker system with an advanced bass-reflex design — typically found in high-end speaker systems — delivers smooth, power bass and clear, full-range sound that has to be heard to be believed.

Extensive connectivity options for unmatched versatility

Zen AiO 27 can be hooked up to any device with an HDMI output, giving you an amazing big-screen experience for your laptop, mobile device, game console or even a set-top TV box! It also features an array of ports for connecting all your peripherals, and an HDMI-out port to connect to an external display.

Your face is your password

The advanced infrared (IR) camera on Zen AiO 27 ensures quick, secure and convenient hands-free face login with Windows Hello. There's no need to remember and type in complicated passwords, and certainly no need to worry about them being stolen. A quick scan is all it takes to log in.

Use your voice to control your day

Alexa is a cloud-based voice service that helps you with tasks, entertainment, general information, and more. Using Alexa is as simple as asking a question. Just ask to play music, read the news, control your smart home, tell a joke, and more — Alexa will respond instantly.- Windows 10 Home- Intel Core i7-8700T (12MB Cache, 2.4GHz)- 68.6 cm (27") 4K Ultra HD 3840 x 2160 Touch, NVIDIA GeForce GTX 1050 (4GB)- 16GB (2400MHz) DDR4-SDRAM & 1000GB HDD, 512GB SSD

Audio

Ingebouwde luidsprekers	Ja
Ingebouwde microfoon	Ja

Beeldscherm

3D	Nee
Afneembaar scherm	Nee
Beeldscherm vorm	Flat
Beeldscherm diagonaal	68,6 cm (27")
HD type	4K Ultra HD

LED backlight	Ja
Resolutie	3840 x 2160 Pixels
Touchscreen	Ja

Design

Kleur van het product	Zwart, Blauw
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Energie

AC-adapter, vermogen	180 W
Autonome modus	Nee

Geheugen

Intern geheugen	16 GB
Intern geheugentype	DDR4-SDRAM
Kloksnelheid geheugen	2400 MHz
Maximum intern geheugen	32 GB

Gewicht en omvang

Breedte	627 mm
Diepte	19,9 mm
Gewicht	11 kg
Hoogte	523 mm

Grafisch

Aparte grafische adapter	Ja
Discreet grafische adapter model	Intel® UHD Graphics 630
Discreet grafische adapter model	NVIDIA® GeForce® GTX 1050
Grafische geheugen	4 GB
Ingebouwde grafische adapter	Ja

Multimedia

Ingebouwde camera	Ja
Totaal aantal megapixels	1 MP

Netwerk

Bluetooth	Ja
Bluetooth-versie	5.0
Ethernet LAN	Ja
Ethernet LAN, data-overdrachtsnelheden	10,100,1000 Mbit/s
Wi-Fi	Ja

Wi-Fi-standaarden	802.11a,802.11b,802.11g,Wi-Fi 4 (802.11n),Wi-Fi 5 (802.11ac)
Wifi-standaard	Wi-Fi 5 (802.11ac)

Opslagmedia

Aantal geïnstalleerde SSD's	1
Geïntegreerde geheugenkaartlezer	Ja
HDD capaciteit	1000 GB
Het aantal geïnstalleerde HDD's	1
Opslagmedia	HDD+SSD
SSD capaciteit	512 GB
Totale capaciteit HDD's	1000 GB
Totale capaciteit SSD's	512 GB
Totale opslagcapaciteit	1512 GB

Optische drive

Soort optische drive	Nee
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Pen

Inclusief pen	Nee
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Poorten & interfaces

Aantal Ethernet LAN (RJ-45)-poorten	1
Aantal HDMI-poorten	2
Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type A	3
Aantal poortenUSB 3.2 Gen 1 (3.1 Gen 1) Type C	1
Aantal USB 2.0-poorten	1
Combo koptelefoon/microfoon port	Ja
Microfoon, line-in ingang	Nee

Prestatie

Producttype	Alles-in-één-pc
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Processor

Aantal processorkernen	6
Frequentie van processor	2,4 GHz
Maximale turbofrequentie van processor	4 GHz
Processor cache	12 MB
Processorfamilie	Intel® 8ste generatie Core™ i7
Processormodel	i7-8700T
Thermal Design Power (TDP)	35 W

Software

Inclusief besturingssysteem

Windows 10 Home