

ASUS ROG Zephyrus S GX701GWR-H6061T bärbara datorer Intel® Core™ i7 i7-9750H Bärbar dator 43,9 cm (17.3") Full HD 16 GB DDR4-SDRAM 1 TB SSD NVIDIA® GeForce RTX™ 2070 Wi-Fi 5 (802.11ac) Windows 10 Svart



Märke : ASUS

Produktfamilj: ROG

Produktkod: GX701GWR-H6061T

Product name : GX701GWR-H6061T

ASUS ROG Zephyrus S GX701GWR-H6061T. Produkttyp: Bärbar dator, Formfaktor: Clamshell. Processorfamilj: Intel® Core™ i7, Processor: i7-9750H, Processorfrekvens: 2,6 GHz. Skärm diagonal: 43,9 cm (17.3"), HD-typ: Full HD, Upplösning: 1920 x 1080 pixlar. Internminne: 16 GB, Typ av internminne: DDR4-SDRAM. Total lagringskapacitet: 1 TB, Lagringsmedia: SSD. Ombord grafikkort modell: Intel® UHD Graphics 630. Installerat operativsystem: Windows 10. Produktens färg: Svart

Design		Anslutningar	
Produkttyp *	Bärbar dator	Antal USB 3.2 Gen 1 (3.1 Gen 1) typ C-portar *	1
Produktens färg *	Svart	Antal USB 3.2 Gen 2 (3.1 Gen 2) typ A-portar	1
Formfaktor *	Clamshell	Antal USB 3.2 Gen 2 (3.1 Gen 2) typ C-portar	1
Positionering på marknaden	Spela	Antal HDMI-portar *	1
Display		HDMI-version	2.0b
Skärm diagonal *	43,9 cm (17.3")	Hörlursutgångar	1
Upplösning *	1920 x 1080 pixlar	Combo hörlurar / mikrofon-port	✓
HD-typ	Full HD	Alternativt läge för USB Typ-C DisplayPort	✓
Paneltyp	IPS	Prestanda	
LED-bakgrundsbelysning	✓	Klar för virtuell verklighet (VR)	✓
Native bildförhållande	16:9	Tangentbord	
Dubbla skärmar	✗	Pekredskap	Styrplatta
Display-respons rise/fall	3 ms	Numeriskt tangentbord *	✗
Max uppdateringsfrekvens	144 hz	Tangentbord med bakgrundsbelysning	✓
sRGB-täckning (typisk)	100%	Windowstangent	✓
Processor		Programvara	
Processortillverkare *	Intel	Installerat operativsystem *	Windows 10
Processorfamilj *	Intel® Core™ i7	Processor specialfunktioner	
Processorgenerering	9:e generationens Intel® Core™ i7	Intel® My WiFi Technology (Intel® MWT)	✓
Processor *	i7-9750H	Intel® Identity Protection Technology (Intel® IPT)	✓
Processorkärnor	6	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Processortrådar	12	Intel® Turbo Boost Technology	2.0
Processorboostfrekvens	4,5 GHz	Förstärkt Intel Speedstep Technology	✓
Processorfrekvens *	2,6 GHz	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Systembuss, hastighet	8 GT/s	Intel Clear Video Technology	✓
Processorns cache	12 MB	Intel® InTru™ 3D-teknik	✓
Processorns cachetyp	Smart Cache		
Processorsockel	BGA 1440		
Processorlitrografi	14 nm		
Processorns driftlägen	64-bit		
Processorns kodnamn	Coffee Lake		
Värmeavledningseffekt (TDP)	45 W		
Konfigurerbar TDP-down	35 W		
T-junction	100 ° C		
Högsta antal PCI Express-platser	16		

Processor		Processor specialfunktioner	
PCI Express-kortplatser version	3.0	Intel® Quick Sync Video Technology	✓
PCI Express konfigurationer	1x16, 2x8, 1x8+2x4	Intel® Flex minnesåtkomst	✓
Minne		Intel® AES nya instruktioner (Intel® AES-NI)	✓
Internminne *	16 GB	Intel® Trusted Execution Technology	✗
Typ av internminne	DDR4-SDRAM	Intel® VT-x med utökad Sida Tabeller (EPT)	✓
Minne klockhastighet	2666 MHz	Intel® Secure Key	✓
Maximalt internminne *	32 GB	Intel® TSX-NI	✗
Lagringsmedia		Intel® Stable Image Platform Program (SIPP)	✗
Total lagringskapacitet *	1 TB	Intel® OS Guard	✓
Lagringsmedia *	SSD	Intel Software Guard Extensions (Intel SGX)	✓
Total SSD-kapacitet	1 TB	Intel® 64	✓
Optisk enhetstyp *	✗	Execute Disable Bit-säkerhet	✓
Grafiken		Idle stater	✓
Diskret grafik kortmodell *	NVIDIA® GeForce RTX™ 2070	Termiska övervakningsteknik	✓
Minneskapacitet, diskret grafik kort	8 GB	Processorns förpackningsstorlek	42 x 28 mm
Diskret grafikminne typ	GDDR6	Stödda instruktionsset	SSE4.1, SSE4.2, AVX 2.0
Ombord grafik kort *	✓	CPU konfiguration (max)	1
Diskret grafik kort *	✓	Inbäddade alternativ	✗
Familj av inbyggda grafik kort	Intel® UHD Graphics	Intel® Virtualization Technology for Directed I/O (VT-d)	✓
Ombord grafik kort modell *	Intel® UHD Graphics 630	Intel Virtualization Technology (VT-x)	✓
Basfrekvens för inbyggt grafik kort	350 MHz	ARK-ID för processor	191045
Högsta dynamiska frekvens för inbyggt grafik kort	1150 MHz	Strömtillförsel	
Maximalt inbyggt grafik adapterminne	64 GB	AC-adapter, effektförlust	230 W
DirectX-version på inbyggt grafik kort	12.0	AC-adapter, frekvens	50 - 60 hz
OpenGL-version på inbyggt grafik kort	4.5	AC-adapter, inspänning	100 - 240 V
Grafik enhets-ID	0x3E9B	AC-adapter, maxbelastning	11,8 A
Antal installerade diskreta grafik kort	1	AC-adapter, nätspänning	19.5 V
Audio		Likströmsingång	✓
Antal inbyggda högtalare	2	USB-strömleverans	✓
Högtalareffekt	2,5 W	Bevakning	
Inbyggd mikrofon	✓	Produktvikt (oz)	✓
Nätverk		Typ av kabellåsanslutning	Kensington
Wi-Fi	✓	Vikt & dimension	
Wi-Fi-standard *	Wi-Fi 5 (802.11ac)	Bredd	399 mm
Wi-Fi-standarder	802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n)	Djup	272 mm
Antenntyp	2x2	Höjd	18,7 mm
Nätverksansluten (Ethernet)	✗	Vikt *	2,6 kg
Bluetooth	✓	Förpackningens innehåll	
Bluetooth-version	5.0	AC-adapter inkluderad *	✓
Anslutningar		Logistikdata	
Antal USB 3.2 Gen 1 (3.1 Gen 1) typ A-portar *	2	Harmonized System (HS)-kod	84713000

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