

**ASUS ROG Strix G731GW-KH71 bærbar PC Intel® Core™ i7
i7-9750H Laptop 43,9 cm (17.3") Full HD 16 GB DDR4-SDRAM 1 TB
Hybrid-HDD NVIDIA® GeForce RTX™ 2070 Wi-Fi 5 (802.11ac)
Windows 10 Home Sort**

Merke : ASUS

Product family: ROG

Produktkode: G731GW-KH71

Produktnavn : G731GW-KH71



ASUS ROG Strix G731GW-KH71. Produkttype: Laptop, Formfaktor: Clamshell. Prosessorfamilie: Intel® Core™ i7, Prosessormodell: i7-9750H, Prosessorfrekvens: 2,6 GHz. Skjermdiagonal: 43,9 cm (17.3"), HD-type: Full HD, Skjermopløsning: 1920 x 1080 piksler. Internminne: 16 GB, Internminnetype: DDR4-SDRAM. Total lagringskapasitet: 1 TB, Lagringsmedier: Hybrid-HDD. Grafikkadaptermodell om bord: Intel® UHD Graphics 630. Operativsystemprogramvare 04: Windows 10 Home. Produktfarge: Sort



Design		Nettverksbygging	
Produkttype *	Laptop	Wi-Fi-standarder	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Produktfarge *	Sort	Antennetype	2x2
Formfaktor *	Clamshell	Ethernet/bredbåndsforbindelse	✓
Markeds plassering	Spilling	Ethernet LAN dataoverføringshastigheter	10,100,1000 Mbit/s
Skjerm		Bluetooth	✓
Skjermdiagonal *	43,9 cm (17.3")	Bluetooth-versjon	5.0
Skjermopløsning *	1920 x 1080 piksler	Tilkoblingsevne	
Berørings-skjerm *	✗	Antall USB 3.2 Gen 1 (3.1 Gen 1) Type-A-porter *	3
HD-type	Full HD	Antall USB 3.2 Gen 2 (3.1 Gen 2) Type-C-porter	1
LED-baklys	✓	Antall ethernet-/bredbåndstilkoblinger (RJ-45)	1
Naturlig sideforhold	16:9	Antall HDMI-porter *	1
Dobbelskjerm	✗	HDMI-versjon	2.0b
sRGB-dekning (typisk)	100%	Kombinert hodetelefon/mikrofonport	✓
Prosesor		Ytelse	
Prosesorprodusent *	Intel	Virtuell realitet (VR) klar	✓
Prosesorfamilie *	Intel® Core™ i7	Reparasjonsevneindeks	6.9
Prosesorgenerering	9th gen Intel® Core™ i7	Tastatur	
Prosessormodell *	i7-9750H	Pekeenhet	Berøringsplate
Prosessorkjerner	6	Numerisk tastatur *	✓
Prosesstråder	12	Windows-taster	✓
Boostfrekvens prosessor	4,5 GHz	Software	
Prosesorfrekvens *	2,6 GHz	Operativsystemprogramvare 04 *	Windows 10 Home
Systembussrate	8 GT/s		
Processor cache	12 MB		
Cachetype prosessor	Smart Cache		
Prosesorstøpsel	BGA 1440		
Prosesorlitografi	14 nm		
Prosesorens driftmoduser	64-bit		

Proseszor		Proseszor spesielle funksjoner	
Kodenavn prosessor	Coffee Lake	Intel® My WiFi Technology (Intel® MWT)	✓
Thermal Design Power (TDP)	45 W	Intel® Identity Protection Technology (Intel® IPT)	✓
Konfigurerbar TDP-ned	35 W	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Tjunction	100 °C	Intel® Turbo Boost Technology	2.0
Maksimalt antall PCI Express-spor	16	Enhanced Intel SpeedStep Technology	✓
PCI Express sporversjon	3.0	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
PCI Express-konfigurasjoner	1x16, 2x8, 1x8+2x4	Intel klar video teknologi	✓
Minne		Intel® InTru™ 3D Technology	✓
Internminne *	16 GB	Intel® Quick Sync Video Technology	✓
Internminnetype	DDR4-SDRAM	Intel® Flex Memory Access	✓
Minneklokke-hastighet	2666 MHz	Intel® AES New Instructions (Intel® AES-NI)	✓
Maksimalt internminne *	32 GB	Intel® Trusted Execution Technology	✗
Lagringsmedium		Intel® VT-x with Extended Page Tables (EPT)	✓
Total lagringskapasitet *	1 TB	Intel Sikkerhets Nøkkel	✓
Lagringsmedier *	Hybrid-HDD	Intel® TSX-NI	✗
Hybrid hard drive (H-HDD)-type	SSD	Intel® Stable Image Platform Program (SIPP)	✗
Hybrid-HDD-kapasitet	1 TB	OS Vakt	✓
Hybrid hard drive (H-HDD)-bufferminne	8 GB	Intel® Software Guard Extensions (Intel® SGX)	✓
Optisk stasjonstype *	✗	Intel® 64	✓
Grafikk		Execute Disable Bit	✓
Diskret grafikkadaptermodell *	NVIDIA® GeForce RTX™ 2070	Inaktive tilstander	✓
Diskret grafisk adapter hukommelse	8 GB	Thermal Monitoring Technologies	✓
Diskret grafikk, hukommelsestype	GDDR6	Proseszorpakkestørrelse	42 x 28 mm
On-board grafikkort *	✓	Støttede instruksjonssett	SSE4.1, SSE4.2, AVX 2.0
Diskret grafikkadapter *	✓	Proseszorkonfigurasjon (maks.)	1
On-board grafikkadapter familie	Intel® UHD Graphics	Integreerte alternativer tilgjengelige	✗
Grafikkadaptermodell om bord *	Intel® UHD Graphics 630	Intel Virtualisering Technology for Directed I/O (VT-d)	✓
Basisfrekvens on-board skjermkort	350 MHz	Intel® Virtualization Technology (VT-x)	✓
Dymanisk frekvens (maks.) on-board skjermkort	1150 MHz	Processor ARK ID	191045
Maksimalt minne on-board grafikkadapter	64 GB	Vekt og dimensjoner	
On-board skjermkort DirectX-versjon	12.0	Bredde	399 mm
On-board skjermkort OpenGL-versjon	4.5	Dybde	293 mm
ID for on-board grafikkadapter	0x3E9B	Høyde	26,2 mm
Audio		Vekt *	2,85 kg
Antall innebygde høyttalere	2		
Høyttalerstrøm	4 W		
Nettverksbygging			
Wi-Fi	✓		
Beste Wi-Fi-standard *	Wi-Fi 5 (802.11ac)		

Catalog Object Cloud



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