ASUS ROG Flow X13 GV301QH-K6022T AMD Ryzen™ 9 5900HS Hybrid (2-in-1) 34 cm (13.4") Touchscreen WUXGA 16 GB LPDDR4x-SDRAM 1 TB SSD NVIDIA® GeForce® GTX 1650 Wi-Fi 6 (802.11ax) Windows 10 Home Black

Brand : ASUS

Product family: ROG

Product code: 90NR06C1-M05680

Product name : GV301QH-K6022T

- Windows 10 Home 64-bit
- AMD Ryzen 9 5900HS (16MB Cache, 3GHz)
- 34.0 cm (13.4") WUXGA 1920 x 1200 IPS Touch, NVIDIA GeForce GTX 1650 (4GB GDDR6)
- 16GB LPDDR4x-SDRAM & 1000GB SSD

AMD Ryzen 9 5900HS (16MB Cache, 3GHz), 16GB LPDDR4x-SDRAM, 1000GB SSD, 34.0 cm (13.4") WUXGA 1920 x 1200 IPS Touch, AMD Radeon Graphics, NVIDIA GeForce GTX 1650 (4GB GDDR6), WLAN, Webcam, Windows 10 Home 64-bit

ASUS ROG Flow X13 GV301QH-K6022T. Product type: Hybrid (2-in-1), Form factor: Convertible (Folder). Processor family: AMD Ryzen™ 9, Processor model: 5900HS, Processor frequency: 3 GHz. Display diagonal: 34 cm (13.4"), HD type: WUXGA, Display resolution: 1920 x 1200 pixels, Touchscreen. Internal memory: 16 GB, Internal memory type: LPDDR4x-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. Operating system installed: Windows 10 Home. Product colour: Black

Design

Colour name	Black
Product type *	Hybrid (2-in-1)
Product colour *	Black
Form factor *	Convertible (Folder)
Market positioning	Gaming
Introduction year	2021

Display

Display diagonal *	34 cm (13.4")
Display resolution *	1920 x 1200 pixels
Touchscreen *	✔
HD type	WUXGA
Panel type	IPS
LED backlight	✔
Native aspect ratio	16:10
Display surface	Matt
Display brightness	300 cd/m²
RGB colour space	NTSC
Colour gamut	72%
Maximum refresh rate	120 Hz

Processor

Processor manufacturer *	AMD
Processor family *	AMD Ryzen™ 9
Processor generation	AMD Ryzen 5000 Series
Processor model *	5900HS
Processor cores	8
Processor boost frequency	4,6 GHz
Processor frequency *	3 GHz
Processor cache	16 MB

Audio

Audio system	Dolby Atmos
Number of built-in speakers	2
Speaker power	1 W
Built-in microphone	✔

Camera

Front camera	✔
Front camera HD type	HD

Network

Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Mobile network connection *	✘
Antenna type	2x2
Ethernet LAN	✘
Bluetooth	✔
Bluetooth version	5.1

Ports & interfaces

USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
HDMI ports quantity *	1
HDMI version	2.0b
Combo headphone/mic port	✔

Keyboard

Pointing device	Touchpad

Memory

Internal memory *	16 GB
Internal memory type	LPDDR4x-SDRAM
Memory form factor	On-board
Maximum internal memory *	16 GB

Storage

Total storage capacity *	1 TB
Storage media *	SSD
Total SSDs capacity	1 TB
Number of SSDs installed	1
Solid-state drive capacity	1 TB
Solid-state drive interface	NVMe, PCI Express 3.0
NVMe	✔
SSD form factor	M.2
Optical drive type *	✘
Card reader integrated	✘

Graphics

Discrete GPU manufacturer	NVIDIA
Discrete graphics card model *	NVIDIA® GeForce® GTX 1650
Discrete graphics card memory	4 GB
Discrete graphics memory type	GDDR6
On-board graphics card *	✔
On-board GPU manufacturer	AMD
Discrete graphics card *	✔
On-board graphics card model *	AMD Radeon Graphics

Keyboard

Numeric keypad *	✘
Keyboard backlit	✔

Software

Operating system architecture	64-bit
Operating system installed *	Windows 10 Home

Battery

Battery technology	Lithium-Ion (Li-Ion)
Number of battery cells	4
Battery capacity *	62 Wh

Power

AC adapter power	100 W
AC adapter frequency	50 - 60 Hz
AC adapter input voltage	100 - 240 V
AC adapter output current	5 A
AC adapter output voltage	20 V
USB Power Delivery	✔

Security

Fingerprint reader	✔
Password protection	✔
Password protection type	BIOS, User

Weight & dimensions

Width	299 mm
Depth	222 mm
Height (front)	1,58 cm
Height (rear)	1,58 cm
Weight *	1,3 kg

Packaging content

Bag included	✔

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