

Log in to your eMAG account to access your favorite products and the best personalized offers for you.

Enter the account (<https://auth.emag.ro/user/login?ref=jy0z2o9t>)

Specifications

GENERAL CHARACTERISTICS

Line up	TUFF
Accessories included	240W adapter

PROCESSOR

Processor manufacturer	Intel®
Processor type	i7
Processor model	13620H
Architecture	Raptor Lake
Number of cores	10
Turbo Boost frequency	3.6 GHz 4.9 GHz
Cache	24576 KB
Processor technology	10 nm
Integrated graphics processor	Intel® Iris™ Xe Graphics

DISPLAY

Diagonal display	17.3 inches
Display format	Full HD
Display technology	IPS
Refresh rate	144 Hz
luminosity	250 nt
Display finish	Anti-Glare
Touch screen	Not
Resolution	1920x1080

MEMORY

Memory capacity	16 GB
Memory type	DDR5
Number of slots	2
Slots occupied	2
Frequency	4800 MHz
Maximum supported memory capacity	32 GB

HARD DRIVE

Storage type	SSD
--------------	-----

Log in to your eMAG account to access your favorite products and the best personalized offers for you.

SSD interface

Enter the Express (https://auth.emag.ro/user/login?ref=jy0z2o9t)

VIDEO CARD

Video card type	Dedicated
Video chipset	nVidia GeForce RTX
Video card model	RTX 4050
Video memory capacity	6144 MB
Video card memory type	GDDR6
Video card technologies	GeForce Experience Ray tracing Direct X12 nVidia DLSS

MULTIMEDIA

Optical drive	Not
Webcam	HD
Audio	Stereo speakers Microphone
Audio technologies	Dolby Atmos AI noise-cancelling technology Hi-Res Audio

CONNECTIVITY & PORTS

Ports	1 x RJ-45 1 x Audio Out/Microphone 2 x USB 3.2 Type A Gen 1 1 x USB 3.2 Type C Gen 2 1 x HDMI 2.1 1 x Thunderbolt v4
Network	10/100/1000
Wireless	802.11 ax 2x2
Bluetooth version	5.2

SOFTWARE

Operating system	OS NO
------------------	-------

GENERAL CHARACTERISTICS

The producer platform	ASUS TUF Gaming F17
Numeric keyboard	Yes
Weight	2.6 Kg
Dimensions (W x H x D)	394 x 264 x 22.9 - 25.4 mm
Keyboard language	International keyboard
Security	Firmware TPM Kensington Lock BIOS Administrator Password and User Password Protection
Key features	Touchpad web camera that supports multi-touch gestures RGB illuminated keyboard Screen refresh rate 144 Hz G-sync Battery 90Wh Graphics card: 2420MHz* at 140W (2370MHz Boost Clock+50MHz OC, 115W+25W Dynamic Boost)
Color	Jaeger Gray

Brand: ASUS (/brands/brand/asus)

The price of the product includes the cost of 1.2 lei related to the collection, treatment and disposal of WEEE.