

**ASUS TUF Gaming FX610JM-TU005W Intel® Core™ i7 i7-14650HX
Laptop 40,6 cm (16") WUXGA 16 GB DDR5-SDRAM 1 TB SSD
NVIDIA GeForce RTX 5060 Wi-Fi 6 (802.11ax) Windows 11 Home
Zwart QWERTY Nederlands**



Merk : ASUS

Productfamilie: TUF Gaming

Artikelcode: 90NR0QT1-M00740

Productnaam : FX610JM-TU005W

- Windows 11 Home 64-bit
- Intel Core i7-14650HX (30MB Cache)
- 16" WUXGA 1920 x 1200 IPS-Level, NVIDIA GeForce RTX 5060 (8GB GDDR7)
- 16GB (5600MHz) DDR5-SDRAM (1 x 16) & 1000GB SSD
Intel Core i7-14650HX (30MB Cache), 16GB DDR5-SDRAM, 1000GB SSD, 16" WUXGA 1920 x 1200 IPS-Level, Intel UHD Graphics, NVIDIA GeForce RTX 5060 (8GB GDDR7), LAN, WLAN, Webcam, Windows 11 Home 64-bit

ASUS TUF Gaming FX610JM-TU005W. Type product: Laptop, Vormfactor: Clamshell. Processorfamilie: Intel® Core™ i7, Processormodel: i7-14650HX. Beeldscherm diagonaal: 40,6 cm (16"), HD type: WUXGA, Resolutie: 1920 x 1200 Pixels. Intern geheugen: 16 GB, Intern geheugentype: DDR5-SDRAM. Totale opslagcapaciteit: 1 TB, Opslagmedia: SSD. On-board graphics adapter model: Intel® UHD Graphics, Discreet grafische adapter model: NVIDIA GeForce RTX 5060. Inclusief besturingssysteem: Windows 11 Home. Kleur van het product: Zwart

Design		Audio	
Kleurnaam	Off Black	Aantal ingebouwde luidsprekers	2
Type product *	Laptop	Ingebouwde microfoon	✓
Kleur van het product *	Zwart	Camera	
Vormfactor *	Clamshell	Camera voorzijde	✓
Materiaal behuizing	Kunststof	Resolutie camera voorzijde	1280 x 720 Pixels
Display achterzijde materiaal	Kunststof	Voorcamera HD-type	HD
Markt positionering	Gamen	Netwerk	
Introductie jaar	2026	Wifi-standaard *	Wi-Fi 6 (802.11ax)
Beeldscherm		Wi-Fi-standaarden	Wi-Fi 6 (802.11ax)
Beeldscherm diagonaal *	40,6 cm (16")	Mobiele netwerkverbinding *	✗
Resolutie *	1920 x 1200 Pixels	Soort antenne	2x2
Touchscreen *	✗	Ethernet LAN	✓
HD type	WUXGA	Ethernet LAN, data-overdrachtsnelheden	1000,10,100 Mbit/s
Soort paneel	IPS-Level	Bluetooth	✓
LED backlight	✓	Bluetooth-versie	5.4
Oorspronkelijke beeldverhouding	16:10	Poorten & interfaces	
Antireflectiescherm	✓	Aantal USB 2.0-poorten *	1
Helderheid	300 cd/m ²	Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type A *	2
RGB-kleurruimte	sRGB	Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type C	1
Kleurbereik	100 procent	Aantal Ethernet LAN (RJ-45)-poorten	1
Maximale refresh snelheid	144 Hz	Aantal HDMI-poorten *	1
Typische contrastverhouding	1200:1	HDMI versie	2.1
Processor		Combo koptelefoon/microfoon port	✓
Processorfabrikant *	Intel	USB Type-C DisplayPort alternatieve modus	✓
Processorfamilie *	Intel® Core™ i7	Prestatie	
Processorgeneratie	Intel Core i7-14xxx	Chipset moederbord	Intel HM770 Express
Processormodel *	i7-14650HX		
Aantal processorkernen	16		
Processor aantal threads	24		
Maximale turbofrequentie van processor	5,2 GHz		
Prestatiekernen	8		

Processor		Toetsenbord	
Efficiënte kernen	8	Aanwijsapparaat	Touchpad
Performance-core Max Turbo Frequency	5,2 GHz	Numeriek toetsenblok *	✓
Efficient-core Max Turbo Frequency	3,7 GHz	Keyboard met achtergrondverlichting	✓
Prestatie-kernbasisfrequentie	2,2 GHz	Kleur achtergrondverlichting van toetsenbord	RGB
Efficiënte kernbasisfrequentie	1,6 GHz	Zone met toetsenbordverlichting	1-zone RGB
Processor cache	30 MB	Toetsenbordindeling	QWERTY
Processor cache type	Smart Cache	Taal toetsenbord	Nederlands
Processor socket	BGA 1964	Copilot-toets	✓
Processor basisvermogen	55 W		
Maximaal turbovermogen	157 W		
Geheugen		Software	
Intern geheugen *	16 GB	Architectuur besturingssysteem	64-bit
Intern geheugentype	DDR5-SDRAM	Trial-software	1-month trial for new Microsoft 365 customers
Kloksnelheid geheugen	5600 MHz	Inclusief besturingssysteem *	Windows 11 Home
Geheugen form factor	SO-DIMM	Meegeleverde software	Xbox Game Pass Premium_2 months (*Terms and exclusions apply. Offer only available in eligible markets for Xbox Game Pass Premium. Eligible markets are determined at activation. Game catalog varies by region, device, and time.)
Geheugenlayout	1 x 16 GB		
Geheugenslots	2x SO-DIMM		
Maximum intern geheugen *	64 GB		
Geheugen kanaal	Dubbelkanaals		
Opslagmedia		Accu/Batterij	
Totale opslagcapaciteit *	1 TB	Batterijtechnologie	Lithium-Ion (Li-Ion)
Opslagmedia *	SSD	Aantal batterijcellen	4
Totale capaciteit SSD's	1 TB	Batterijcapaciteit *	63 Wh
Aantal geïnstalleerde SSD's	1	Snel opladen	✓
SSD capaciteit	1 TB	Snelle oplaadtijd (50%)	30 min
SSD interfaces	PCI Express 4.0		
NVMe	✓	Energie	
SSD-vormfactor	M.2	AC-adapter, vermogen	150 W
Soort optische drive *	✗	AC-adapterfrequentie	50 - 60 Hz
Grafisch		AC-adapter ingangsspanning	100 - 240 V
Fabrikant van aparte grafische adapter	NVIDIA	AC-adapter, uitgangsstroom	7,5 A
Discreet grafische adapter model *	NVIDIA GeForce RTX 5060	AC-adapter, uitgangsspanning	20 V
Grafische geheugen	8 GB	USB Type-C-oplaadpoort *	✓
Specifiek grafisch geheugentype	GDDR7	Vereist oplaadvermogen (min) *	45 W
Ingebouwde grafische adapter *	✓	Vereist oplaadvermogen (max) *	100 W
Interne-GPU-fabrikant	Intel	USB Power Delivery (USB PD)	✓
Aparte grafische adapter *	✓	Beveiliging	
Familie ingebouwde grafische adapter	Intel® UHD Graphics	Trusted Platform Module (TPM)	✓
On-board graphics adapter model *	Intel® UHD Graphics	Wachtwoordbeveiliging	✓
Totaal grafisch vermogen (TGP)	85 W	Password bescherming	BIOS, Gebruiker
NVIDIA G-SYNC	✓	Gewicht en omvang	
		Breedte	357 mm
		Diepte	259 mm
		Hoogte (voorzijde)	1,94 cm
		Hoogte (achterzijde)	2,69 cm
		Gewicht *	2,2 kg
		Inhoud van de verpakking	
		Inclusief AC-adapter *	✓



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Catalog Object Cloud



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