

FICHE TECHNIQUE

ASUS TUF Dash F15 (2022)

FX517ZE-HN050W

90NR0953-M003A0

PROCESSEUR

12th Gen Intel® Core™ i7-12650H
Processor 2.3 GHz

MÉMOIRE

DDR5 16GB

STOCKAGE

512GB PCIe® 3.0 NVMe™ M.2 SSD

GRAPHIQUE

NVIDIA® GeForce RTX™ 3050 Ti
Laptop GPU



PROCESSEUR

Processeur	12th Gen Intel® Core™ i7-12650H Processor 2.3 GHz (24M Cache, up to 4.7 GHz, 10 cores: 6 P-cores and 4 E-cores)
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GRAPHIQUE

Circuit graphique intégré	Intel® UHD Graphics
Commutation graphique	MUX Switch + Optimus
Carte graphique	NVIDIA® GeForce RTX™ 3050 Ti Laptop GPU
Puissance graphique	1535MHz* at 75W (1485MHz Boost Clock+50MHz OC, 60W+15W Dynamic Boost)
Mémoire graphique	4GB GDDR6
Sortie vidéo	1x HDMI 2.0b

MÉMOIRE

Mémoire installée	8GB DDR5-4800 SO-DIMM *2
Mémoire totale	DDR5 16GB
Emplacements mémoire	2x SO-DIMM slots
Mémoire maximale	32GB
Technologie multicanal	Support dual channel memory technology

STOCKAGE

Stockage	512GB PCIe® 3.0 NVMe™ M.2 SSD
Emplacements M.2 (SATA ou NVMe)	2
SSD M.2 compatibles	support PCIE Gen4x4 & Gen3x4

ÉCRAN

Diagonale	15.6-inch
Résolution	FHD (1920 x 1080) 16:9
Taux de rafraîchissement	144Hz
Angles de vision	85/85/85/85
Technologie de dalle	Value IPS-level
Luminosité	250
Contraste	1000:1
Couverture NTSC	45%
Couverture sRGB	62.5%
Traitement de surface	Anti-glare(AG) display
Synchronisation adaptative	Adaptive-Sync

CONNECTIQUE ET RÉSEAU

Emplacements d'extension	• 2x DDR5 SO-DIMM slots • 2x M.2 PCIe
Réseau filaire	10/100/1000 Mbps
Sans fil	Wi-Fi 6(802.11ax) (Dual band) 2*2 + Bluetooth® 5.2 Wireless Card (*Bluetooth® version may change with OS version different.)
On board Wireless	Wi-Fi 6(802.11ax) (Dual band) 2*2 + Bluetooth® 5.0 Wireless Card (*Bluetooth® version may change with OS version different.)
Connectique	• 1x Thunderbolt™ 4 with support for DisplayPort™ (data speed up to 40Gbps) • 2x USB 3.2 Gen 1 Type-A (data speed up to 5Gbps) • 1x USB 3.2 Gen 2 Type-C with support for DisplayPort™ / power delivery / G-SYNC (data speed up to 10Gbps) • 1x RJ45 LAN port

AUDIO ET CAMÉRA

Caméra	720P HD camera
Microphone	Built-in array microphone
Haut-parleurs	2-speaker system
Audio	1x 3.5mm Combo Audio Jack - Built-in array microphone
Technologies audio	- AI noise-canceling technology - Hi-Res certification (for headphone) - Dolby Atmos

CLAVIER, POINTAGE ET CHÂSSIS

Coloris	Off Black
Type de clavier	Backlit Chiclet Keyboard Single Light
Aura Sync	Yes
Pavé tactile	- Touchpad - N/A

ALIMENTATION ET AUTONOMIE

Batterie	76WHrs, 4S1P, 4-cell Li-ion
Charge rapide	Recharge from 0-50% in 30 minutes
Chargeur fourni	Included
Alimentation	ø6.0, 180W AC Adapter, Output: 20V DC, 9A, 180W, Input: 100~240V AC, 50/60Hz universal

DIMENSIONS ET POIDS

Dimensions (L x P x H)	35.4 x 25.1 x 1.99 ~ 2.07 cm (13.94" x 9.88" x 0.78" ~ 0.81")
Poids	2.00 Kg (4.41 lbs)

SÉCURITÉ

Sécurité	- Kensington Security Slot™ - Trusted Platform Module (Firmware TPM)
Antivirus	McAfee® 30 days free trial

SYSTÈME ET LOGICIELS

Système d'exploitation	Windows 11 Home
Xbox Game Pass	XBOX Game Pass Ultimate. 1 month (*Terms and exclusions apply. Offer only available in eligible markets for XBOX Game Pass Ultimate. Eligible markets are determined at activation. Game catalog varies by region, device, and time.)

ENVIRONNEMENT ET CONFORMITÉ

DEEE (kg)	2.581
Indice de réparabilité (France)	7.1

AUTRES CARACTÉRISTIQUES

Adobe %	47.34%
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