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ASUS Zenbook Flip 14 UM462DA-AI099T AMD Ryzen™ 7 PRO 3700U Hybrid (2-in-1) 35.6 cm (14") Touchscreen Full HD 16 GB DDR4-SDRAM 512 GB SSD Wi-Fi 5 (802.11ac) Windows 10 Home German Grey

Brand : ASUS   **Product family:** Zenbook   **Product code:** 90NB0MK1-M03110

Product name : UM462DA-AI099T

14", Full HD, 1920 x 1080, Touch, AMD Ryzen 7 3700U, 16GB DDR4-SDRAM, 512GB SSD, AMD Radeon RX Vega 10, WLAN, Bluetooth, Webcam, Windows 10 Home
ASUS Zenbook Flip 14 UM462DA-AI099T. Product type: Hybrid (2-in-1), Form factor: Convertible (Folder). Processor family: AMD Ryzen™ 7 PRO, Processor model: 3700U, Processor frequency: 2.3 GHz. Display diagonal: 35.6 cm (14"), HD type: Full HD, Display resolution: 1920 x 1080 pixels, Touchscreen. Internal memory: 16 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. Operating system installed: Windows 10 Home. Product colour: Grey

Design

Product type *	Hybrid (2-in-1)
Product colour *	Grey
Form factor *	Convertible (Folder)

Display

Display diagonal *	35.6 cm (14")
Display resolution *	1920 x 1080 pixels
Touchscreen *	✔
HD type	Full HD
LED backlight	✔
Native aspect ratio	16:9

Processor

Processor manufacturer *	AMD
Processor family *	AMD Ryzen™ 7 PRO
Processor generation	AMD Ryzen PRO 3000 Series
Processor model *	3700U
Processor cores	4
Processor boost frequency	4 GHz
Processor frequency *	2.3 GHz

Memory

Internal memory *	16 GB
Internal memory type	DDR4-SDRAM
Memory clock speed	2400 MHz
Memory form factor	On-board
Maximum internal memory *	16 GB

Storage

Total storage capacity *	512 GB
Storage media *	SSD
Total SSDs capacity	512 GB
Number of SSDs installed	1
SSD capacity	512 GB
Optical drive type *	✘
Card reader integrated	✔
Compatible memory cards	MicroSD (TransFlash)

Camera

Front camera	✔
Front camera HD type	HD
Infrared (IR) camera	✔

Network

Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Mobile network connection *	✘
Antenna type	2x2
Ethernet LAN	✘
Bluetooth	✔
Bluetooth version	4.2

Ports & interfaces

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

Keyboard

Pointing device	Touchpad
Numeric keypad *	✘
Keyboard layout	QWERTZ
Keyboard language	German

Software

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

Battery

Battery technology	Lithium-Ion (Li-Ion)
Number of battery cells	3
Battery capacity *	42 Wh
Battery life (max)	9 h

Graphics

Discrete graphics card model *	Not available
On-board graphics card *	✔
On-board GPU manufacturer	AMD
Discrete graphics card *	✘
On-board graphics card family	AMD Radeon RX Vega Graphics
On-board graphics card model *	AMD Radeon RX Vega 10

Audio

Audio system	SonicMaster
Built-in microphone	✔

Power

AC adapter power	45 W
AC adapter frequency	50/60 Hz
AC adapter input voltage	100 - 240 V
AC adapter output current	2.37 A
AC adapter output voltage	19 V
DC-in jack	✔

Weight & dimensions

Width	322 mm
Depth	210 mm
Height	18.9 mm
Weight *	1.6 kg

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