ASUS Zenbook 14X OLED UX5401EA-L7040T Intel® Core™ i5 i5-1135G7 Laptop 35.6 cm (14") Touchscreen 2.8K 8 GB LPDDR4x-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 10 Home Grey

Brand: ASUS **Product family:** Zenbook Product code: 90NB0UQ5-

M00850

Product name: UX5401EA-

L7040T

- Windows 10 Home 64-bit
- Intel Core i5-1135G7 (8MB Cache)
- 35.6 cm (14") 2.8K 2880 x 1800 OLED Touch
- 8GB LPDDR4x-SDRAM (1 x 8) & 512GB SSD

Intel Core i5-1135G7 (8MB Cache), 8GB LPDDR4x-SDRAM, 512GB SSD, 35.6 cm (14") 2.8K 2880 x 1800 OLED Touch, Intel Iris Xe Graphics, WLAN, Webcam, Windows 10 Home 64-bit

ASUS Zenbook 14X OLED UX5401EA-L7040T. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-1135G7. Display diagonal: 35.6 cm (14"), HD type: 2.8K, Display resolution: 2880 x 1800 pixels, Touchscreen. Internal memory: 8 GB, Internal memory type: LPDDR4x-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics. Operating system installed: Windows 10 Home. Product colour: Grey











Design		Network	
Colour name Product type * Product colour * Form factor * Market positioning	Pine Grey Laptop Grey Clamshell Home	Top Wi-Fi standard * Wi-Fi standards Mobile network connection * Antenna type Ethernet LAN	Wi-Fi 6 (802.11ax) Wi-Fi 6 (802.11ax) X 2x2
Display		Bluetooth	√
Display diagonal * Display resolution *	35.6 cm (14") 2880 x 1800 pixels	Bluetooth version Ports & interfaces	5.0
Touchscreen * HD type Panel type Native aspect ratio Display surface Display brightness RGB colour space Colour gamut Maximum refresh rate	2.8K OLED 16:10 Gloss 550 cd/m² DCI-P3 100% 90 Hz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity Thunderbolt technology HDMI ports quantity * HDMI version Thunderbolt 4 ports quantity Intel® Thunderbolt 4 Combo headphone/mic port Charging port type USB Type-C DisplayPort Alternate	1 1 2.1 2 V USB Type-C
Contrast ratio (typical) High Dynamic Range (HDR)	1000000:1	Mode	√
supported	•	USB Power Delivery	•
High Dynamic Range (HDR) technology	HDR True Black 500	Keyboard	N
Processor		Pointing device Numeric keypad *	NumberPad X
Processor manufacturer *	Intel	Keyboard backlit	✓
Processor family *	Intel® Core™ i5	Software	
Processor generation Processor model * Processor cores Processor boost frequency	11th gen Intel® Core™ i5 i5-1135G7 4 4.2 GHz	Operating system architecture Operating system installed *	64-bit Windows 10 Home

Processor		Processor special features	
Processor cache	8 MB	Intel Trusted Execution Technology	×
Configurable TDP-up frequency Configurable TDP-up	2.4 GHz 28 W	Intel VT-x with Extended Page Tables (EPT)	√
Configurable TDP-down Configurable TDP-down frequency	12 W 0.9 GHz	Intel Stable Image Platform Program (SIPP)	×
Memory		Intel Software Guard Extensions (Intel SGX)	×
Internal memory * Internal memory type Memory form factor Maximum internal memory *	8 GB LPDDR4x-SDRAM On-board 8 GB	Idle States CPU configuration (max) Embedded options available Intel Virtualization Technology for Directed I/O (VT-d)	√ 1 ×
Storage		Intel Virtualization Technology (VT-	1
Total storage capacity *	512 GB	x)	*
Storage media *	SSD	Battery	
Total SSDs capacity Number of SSDs installed	512 GB 1	Battery technology	Lithium-lon (Li-lon)
SSD capacity	1 512 GB	Number of battery cells	3
SSD interface	NVMe, PCI Express 4.0	Battery capacity *	63 Wh
SSD IIICCITACC	TOTAL TOTAL EXPLOSE THE	B	
NVMe	1	Power	
NVMe SSD form factor	√ M.2	AC adapter power	100 W
	•	AC adapter power AC adapter frequency	50 - 60 Hz
SSD form factor	M.2	AC adapter power AC adapter frequency AC adapter input voltage	50 - 60 Hz 100 - 240 V
SSD form factor Optical drive type *	M.2 ×	AC adapter power AC adapter frequency AC adapter input voltage AC adapter output current	50 - 60 Hz 100 - 240 V 5 A
SSD form factor Optical drive type * Card reader integrated	M.2 ×	AC adapter power AC adapter frequency AC adapter input voltage	50 - 60 Hz 100 - 240 V
SSD form factor Optical drive type * Card reader integrated Compatible memory cards Graphics	M.2 ×	AC adapter power AC adapter frequency AC adapter input voltage AC adapter output current	50 - 60 Hz 100 - 240 V 5 A
SSD form factor Optical drive type * Card reader integrated Compatible memory cards	M.2 MicroSD (TransFlash)	AC adapter power AC adapter frequency AC adapter input voltage AC adapter output current AC adapter output voltage	50 - 60 Hz 100 - 240 V 5 A
SSD form factor Optical drive type * Card reader integrated Compatible memory cards Graphics Discrete graphics card model *	M.2 MicroSD (TransFlash) Not available	AC adapter power AC adapter frequency AC adapter input voltage AC adapter output current AC adapter output voltage Security	50 - 60 Hz 100 - 240 V 5 A 20 V
SSD form factor Optical drive type * Card reader integrated Compatible memory cards Graphics Discrete graphics card model * On-board graphics card *	M.2 MicroSD (TransFlash) Not available	AC adapter power AC adapter frequency AC adapter input voltage AC adapter output current AC adapter output voltage Security Fingerprint reader	50 - 60 Hz 100 - 240 V 5 A 20 V
SSD form factor Optical drive type * Card reader integrated Compatible memory cards Graphics Discrete graphics card model * On-board graphics card * On-board GPU manufacturer	M.2 MicroSD (TransFlash) Not available Intel	AC adapter power AC adapter frequency AC adapter input voltage AC adapter output current AC adapter output voltage Security Fingerprint reader Trusted Platform Module (TPM)	50 - 60 Hz 100 - 240 V 5 A 20 V
SSD form factor Optical drive type * Card reader integrated Compatible memory cards Graphics Discrete graphics card model * On-board graphics card * On-board GPU manufacturer Discrete graphics card *	M.2 MicroSD (TransFlash) Not available Intel	AC adapter power AC adapter frequency AC adapter input voltage AC adapter output current AC adapter output voltage Security Fingerprint reader Trusted Platform Module (TPM) Weight & dimensions	50 - 60 Hz 100 - 240 V 5 A 20 V
SSD form factor Optical drive type * Card reader integrated Compatible memory cards Graphics Discrete graphics card model * On-board graphics card * On-board GPU manufacturer Discrete graphics card * On-board graphics card * Audio	M.2 MicroSD (TransFlash) Not available Intel	AC adapter power AC adapter frequency AC adapter input voltage AC adapter output current AC adapter output voltage Security Fingerprint reader Trusted Platform Module (TPM) Weight & dimensions Width	50 - 60 Hz 100 - 240 V 5 A 20 V
SSD form factor Optical drive type * Card reader integrated Compatible memory cards Graphics Discrete graphics card model * On-board graphics card * On-board GPU manufacturer Discrete graphics card * On-board graphics card * On-board graphics card model *	M.2 MicroSD (TransFlash) Not available Intel Intel Iris Xe Graphics	AC adapter power AC adapter frequency AC adapter input voltage AC adapter output current AC adapter output voltage Security Fingerprint reader Trusted Platform Module (TPM) Weight & dimensions Width Depth	50 - 60 Hz 100 - 240 V 5 A 20 V 311.2 mm 221.1 mm
SSD form factor Optical drive type * Card reader integrated Compatible memory cards Graphics Discrete graphics card model * On-board graphics card * On-board GPU manufacturer Discrete graphics card * On-board graphics card model * Audio Speakers manufacturer	M.2 X MicroSD (TransFlash) Not available Intel Intel X Intel Iris Xe Graphics	AC adapter power AC adapter frequency AC adapter input voltage AC adapter output current AC adapter output voltage Security Fingerprint reader Trusted Platform Module (TPM) Weight & dimensions Width Depth Height	50 - 60 Hz 100 - 240 V 5 A 20 V 311.2 mm 221.1 mm 15.9 mm
SSD form factor Optical drive type * Card reader integrated Compatible memory cards Graphics Discrete graphics card model * On-board graphics card * On-board GPU manufacturer Discrete graphics card * On-board graphics card model * Audio Speakers manufacturer Built-in microphone	M.2 X MicroSD (TransFlash) Not available Intel Intel X Intel Iris Xe Graphics	AC adapter power AC adapter frequency AC adapter input voltage AC adapter output current AC adapter output voltage Security Fingerprint reader Trusted Platform Module (TPM) Weight & dimensions Width Depth Height Weight *	50 - 60 Hz 100 - 240 V 5 A 20 V 311.2 mm 221.1 mm 15.9 mm

