

MICROSOFT

Laptop Microsoft Surface 8 EP2-59645, X2E-78-100, 32GB LPDDR5X, 1TB, 13.8" 2304x1536px Touch 120Hz, Adreno X2-85 - Zezë

SKU: 14003843 · EAN: 0196388725915

SPECIFIKAT TEKNIKE	
83 specifikat e produktit	
ATRIBUTI	VLERA
Design	
Product type	Laptop
Product colour	Black
Form factor	Clamshell
Housing material	Aluminium
Market positioning	Business
Introduction year	2026
Display	
Display diagonal	35 cm (13.8")
Display resolution	2304 x 1536 pixels
Feature	Touchscreen
Display technology marketing name	PixelSense Flow
Feature	LED backlight
Native aspect ratio	3:2
Display brightness	600 cd/m²
Maximum display brightness (HDR)	600 cd/m²
Standard Dynamic Range (SDR) brightness	600 cd/m²
Pixel density	201 ppi
RGB colour space	sRGB
Maximum refresh rate	120 Hz
Contrast ratio (typical)	1300:1
Feature	High Dynamic Range (HDR) supported
High Dynamic Range (HDR) technology	Dolby Vision IQ
Processor	
Processor manufacturer	Qualcomm
Processor family	Snapdragon

Processor generation	Snapdragon X2 Elite
Processor cores	12
Neural processor unit (NPU)	
Feature	Copilot+ PC
Neural processor unit (NPU)	Qualcomm Hexagon
Feature	Windows Studio effects support
Total processor performance up to	80 TOPs
Memory	
Internal memory	32 GB
Internal memory type	LPDDR5x-SDRAM
Maximum internal memory	32 GB
Storage	
Total storage capacity	1 TB
Storage media	SSD
Total SSDs capacity	1 TB
Number of SSDs installed	1
SSD capacity	1 TB
Optical drive type	No
Graphics	
Discrete graphics card model	Not available
Feature	On-board graphics card
On-board GPU manufacturer	Qualcomm
On-board graphics card family	Qualcomm Adreno
On-board graphics card model	Qualcomm Adreno GPU
Audio	
Audio system	Dolby Atmos
Speakers manufacturer	OmniSonic
Feature	Built-in microphone
Number of microphones	2
Camera	
Feature	Front camera
Front camera HD type	Full HD
Network	
Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Wi-Fi standards	Wi-Fi 7 (802.11be)

Feature	Bluetooth
Bluetooth version	5.4
Feature	Bluetooth Low Energy (BLE)
Ports & interfaces	
Feature	Combo headphone/mic port
Charging port type	Surface Connect
Feature	USB Type-C DisplayPort Alternate Mode
Performance	
Feature	Ambient light sensor
Keyboard	
Pointing device	Touchpad
Feature	Keyboard backlit
Feature	Copilot key
Software	
Operating system architecture	64-bit
Pre-installed software	Microsoft 365 Apps
Operating system installed	Windows 11 Pro
Battery	
Battery technology	Lithium-Ion (Li-Ion)
Battery capacity	54 Wh
Browsing time (Wi-Fi) (max)	16 h
Continuous video playback time (max)	20 h
Power	
AC adapter power	39 W
AC adapter frequency	50/60 Hz
Feature	USB Type-C charging port
USB Type-C required charging power (min)	39 W
USB Type-C required charging power (max)	60 W
Feature	USB Power Delivery (USB PD)
Security	
Feature	Windows Hello
Feature	Trusted Platform Module (TPM)
Trusted Platform Module (TPM) version	2.0
Feature	Password protection
Certificates	

Feature	Wi-Fi certified
Weight & dimensions	
Width	301 mm
Depth	220 mm
Height	17.5 mm
Weight	1.36 kg