



Zenbook UX435EAL-KC096T





Caractéristiques techniques

Part No	90NB0S91-M02170
Model Name	UX435EAL-KC096T
EAN Code	4711081115960
UPC Code	195553115964
Operating System	Windows 10 Home - ASUS recommends Windows 10 Pro for business
Office	1-month trial for new Microsoft 365 customers. Credit card required.
LCD cover-material	Mg-Li
LCD cover-color	Pine Grey
Top case-material	Mg-Al
Top case-color	Pine Grey
Bottom case-material	Mg-Li
Bottom case-color	Pine Grey
Military grade	US MIL-STD 810H military-grade standard
Panel Size	14.0-inch
Backlit	LED Backlit
Brightness	400nits
Resolution	FHD (1920 x 1080) 16:9
Glare	Anti-glare display
Color gamut	sRGB: 100%
Screen-to-body ratio	92 %
IPS-level	IPS-level Panel
Panel power consumption	1W
Intel Athena Program	Intel® Evo™ Platform
Processor	Intel® Core™ i7-1165G7 Processor 2.8 GHz (12M Cache, up to 4.7 GHz, 4 cores)
Discrete/Share	Share
Integrated GPU	Intel® Iris Xe Graphics
Total System Memory	16GB LPDDR4X on board
On board memory	16GB LPDDR4X on board
Storage	512GB M.2 NVMe™ PCIe® SSD with 32GB Intel® Optane™ Memory
Front-facing camera	HD camera with IR function to support Windows Hello//Without privacy shutter
on board Wireless	Wi-Fi 6(802.11ax)+Bluetooth 5.0 (Dual band) 2*2
NumberPad	Support NumberPad
	1x HDMI 2.0b
I/O ports	1x 3.5mm Combo Audio Jack//1x USB 3.2 Gen 1 Type-A
	2x Thunderbolt™ 4 supports display / power delivery//Micro SD card reader
Audio	Built-in speaker
	Built-in array microphone//harman/kardon (Premium)
Voice control	with Cortana and Alexa voice-recognition support
AC Adapter	TYPE-C, 65W AC Adapter, Output: 19V DC, 3.42A, 65W, Input: 100~240V AC 50/60Hz universal
Battery	63WHrs, 3S1P, 3-cell Li-ion
Replaceable Battery	No
Keyboard type	Backlit Chiclet Keyboard
Dimension (WxHxD)	31.93 x 20.17 x 1.49 ~ 1.56 cm
Weight (with Battery)	0.98 kg
Weight (without Battery)	0.74 kg
Security	BIOS Booting User Password Protection
	Trusted Platform Module (Firmware TPM)
	IR webcam with Windows Hello support
	System Diagnosis (All models)
	Battery Health Charging (All models)
	Fan mode
MyASUS feature	Splendid (All models)
	Tru2Life (Intel Platform models)
	Keyboard hotkeys (All models)
	WiFi roaming optimization (All models)
	AppDeals (All models)
	Link to MyASUS (All models, Bluetooth needed)
Built-in Apps	McAfee
	MyASUS (for all)
Included in the Box	Sleeve
Reparability Index (for France)	7.0