

sebook

SE14 RT



Specifications

Expanded Storage Capabilities

Standard 16+256GB Dual memory and dual storage slots Allow for easy up-grades and expansion

AI Powered Performance

All-new Intel® Core™ Ultra processor
Windows 11 OS Supports for computational needs e

Innovative Triple AI Engines

The newly added NPU Dedicated AI acceleration engine Efficiently running local AI applications

Thunderbolt 4 Interface

Thunderbolt 4 interface for transmission USB, HDMI, RJ45, RS232, etc. Support multiple external devices

Dual-Battery Powerhouse

53.58Wh+14.4Wh battery With advanced performance optimization Handling full-load operations effortlessly

Tough and Portable by Design

14-inch HD&HB screen The back features a rotating handle IP65 & MIL-STD-810H Certified



Technical specifications

Basic parameters

Dimension	366.2 × 246.9 × 24.8mm
Material	PC+10%GF
Device Color	Black
LCD	14 inch 16:9, 1920×1080, 1000 Nits
Camera	Front 5.0MP(USB) Rear 13.0MP(mipi)
I/O	USB3.2 *1, USB2.0 *2 TYPE-C, Supports Thunderbolt 4 3.5mm Standard Earphone Jack *1 HDMI 2.0a mini x1 SIM card *1 TF card *1 RJ45*1 10M/100M/1000M self-adaptive RJ45*1 10M/100M/1000Mself-adaptive(USB2.0), supports Gigabit Ethernet protocol RS232 *1, 9 fully functional lines DC19V/3.78A 5.5mm power interface *1
Power adapter	AC100~240V, 19V/3.78A 71.82W output EU Standard
Data Collection	Fingerprint, built in, used for power-on login Qwerty international Keyboard with Backlight Optional: Azerty FR Keyboard with Backlight NFC Optional, USB interface, supports ISO14443A, ISO14443B, IOS15693, ISO18092, Felica

Battery

Small Battery	Built-in Polymer Lithium-ion Battery, Non-removable 1300mah/11.1V (14.4WH) 1.5H (Default 50% volume, 200 lumens brightness, playing 1080P HD video)
Big Battery	Removable Li-polyment Battery, Hot-swappable 4700mah/11.4V 53.58WH 8H (playing 1080P video, conditions: 300 lumens at room temperature, 70dB at 30cm)

Performance parameter

CPU	Intel® Core™ Ultra 5 processor 125H Optional: Intel®
OS	Windows 11 / 10
Memory	RAM 16GB DDR5(4800MHz), optional 32GB ROM

Network connections

WiFi	AX200 bands: Supports Wi-Fi 6 802.11a,b,d,e,g,h,i,k,n,r,u,v,w,ac,ax Frequency: 2.4G+5.8G Dual-band WIFI
Bluetooth	BT5.1(BLE) class 1 Transmission distance: 10m
4G	4G, (M.2 interface, European version is optional) LTE-FDD: B1/3/5/7/8/20/28 LTE-TDD: B38/40/41
5G	5G, optional NSA n1/2/3/5/7/8/12/13/14/18/20/25/26/28/29/30/38/ 40/41/48/66/70/71/75/76/77/78/79 SA n1/2/3/5/7/8/12/13/14/18/20/25/26/28/29/30/38/ 40/41/48/66/70/71/75/ 76/77/78/79 LTE LTE-FDD B1/2/3/4/5/7/8/12/13/14/17/18/19/20/25/ 26/28/29/30/32/66/71 LTE-TDD B34/38/39/40/ 41/42/43/48
GNSS	Supports single GPS or single Glonass, default GPS

Reliability

Working Temperature	-20 °C ~ 60 °C
Storage Temperature	-30 °C ~ 70 °C
Humidity	95% Non-Condensing
Rugged Feature	IP65 certified, MIL-STD-810H certified
Drop Height	1.22m drop

Six views

