



Specifications

Operating system	Windows 11 IoT Enterprise
Processor family	12th Generation Intel® Core™ i7 processor
Processor	Intel® Core™ i7-12700T (up to 4.7 GHz with Intel® Turbo Boost Technology, 25 MB L3 cache, 12 cores, 20 threads) [6,7]
Memory	16 GB DDR5-4800 MT/s (2 x 8 GB)
Internal Storage	256 GB PCIe [®] NVMe™ TLC SSD
Graphics	Integrated
Graphics (integrated)	Intel® UHD Graphics 770
Wireless	Intel $^{\circ}$ Wi-Fi 6E AX211 (2x2) and Bluetooth $^{\circ}$ 5.3 wireless card (supporting gigabit data rate)
Power	90 W external power adapter, up to 89% efficiency
UPC number	(AB0) 197961295788; (AB1) 197961295795; (AB2) 197961295771; (ABA) 197961295740; (ABB) 197961295825; (ABG) 197961295801; (ABJ) 4582712404520; (ABM) 197961295757; (ABT) 197961295856; (ABU) 197961295832; (AC4) 197961593150; (ACJ) 197961593143; (AR6) 197961295818; (UUF) 197961295764; (UUZ) 197961295863

Top Recommended Displays, Accessories and Services

No Top Recommended Displays, Accessories and Services

Messaging Footnotes

No Messaging Footnotes

Technical Specifications Footnotes

[6] Multi-core is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. Intel's numbering, branding and/or naming is not a measurement of higher performance.

[7] Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See http://www.intel.com/technology/turboboost/ for more information.

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