

INTEL

Intel Core i7-14700K Desktop Processor

20 Cores, up to 5.6 GHz, LGA1700, Tray

Brand New · Genuine Intel

Cores	Speed	Socket	Graphics
20	5.6 GHz	LGA1700	Built in
8 P + 12 E	Max turbo	DDR5 or DDR4	UHD Graphics 770

Specifications

Performance

Cores	20 (8 Performance, 12 Efficient)
Threads	28
Max turbo	Up to 5.6 GHz
Performance cores	3.4 GHz base, up to 5.5 GHz
Efficient cores	2.5 GHz base, up to 4.3 GHz
Cache	33 MB Intel Smart Cache (28 MB L2)
Unlocked	Yes (K)

Platform

Socket	LGA1700
Memory	DDR5 up to 5600 MT/s or DDR4 up to 3200 MT/s, 2 channels, up to 192 GB
PCI Express	5.0 and 4.0, 20 lanes

Graphics and AI

Graphics	Intel UHD Graphics 770, up to 1.6 GHz

Power

Base power	125 W
Max turbo power	253 W
Max temperature	100 °C

Box

Comes as	Tray (the chip alone)
Launched	Q4 2023

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