

Intel Core i7 11700F / 2.5 GHz processor - Box



På lager(4)

SKU	BX8070811700F
Produktbeskrivelse:	Intel Core i7 11700F / 2.5 GHz Processor - Box
Produkttype:	Processor
Processortype:	Intel Core i7 11700F (11. Gen)
Antal kerner:	8 kerner / 16 tråde
Cache:	16 MB
Kompatibel Processor Tilslutning:	LGA1200 Socket
Antal processorer:	1

Generelt

Produkttype:	Processor	Service & Support:	Begrænset garanti - 3 år
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Producentgaranti

Diverse

Pakketype:	Intel Boxed
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Processor

Type / Model:	Intel Core i7 11700F (11. Gen)
Antal kerner:	8 kerner
Antal tråde:	16 tråde
Cache:	16 MB
Detaljer for cache-hukommelse:	Smart Cache - 16 MB
Antal processorer:	1
Clock-frekvens:	2.5 GHz
Max Turbo Speed:	4.9 GHz
Bushastighed:	8 GT/s
Kompatibel Processor Tilslutning:	LGA1200 Socket
Fremstillingsproces:	14 nm
Termisk designeffekt:	65 W
Termisk specifikation:	100 °C
PCI Express-revision:	4.0

Processor

PCI Express-
konfigurationer:

1x16+1x4, 1x8+3x4, 2x8+1x4

Antal PCI Express-
spor:

20

DesignEgenskaber:

Enhanced SpeedStep technology,
Hyper-Threading teknologi,
Execute Disable Bit funktion,
Intel Virtualization Technology,
Intel 64 Technology, streaming
SIMD extensions 4.1, streaming
SIMD extensions 4.2, Intel Turbo
Boost Technology 2.0, Intel AES
New Instructions (AES-NI),
Thermal Monitoring
Technologies, Intel Virtualization
Technology for Directed I/O (VT-
d), Idle States, Intel VT-x with
Extended Page Tables (EPT),
Intel Identity Protection
Technology, Intel Secure Key,
Intel Advanced Vector
Extensions 2 (AVX2.0), Intel OS
Guard, Intel Turbo Boost Max
Technology 3.0, Intel Boot Guard,
Intel Deep Learning Boost (DL
Boost), Intel Gaussian and Neural
Accelerator 2.0

