

Intel Core i5 11500 / 2.7 GHz processor - Box



17-05-2024

SKU	BX8070811500
Produktbeskrivelse:	Intel Core i5 11500 / 2.7 GHz Processor - Box
Produkttype:	Processor
Processortype:	Intel Core i5 11500 (11. Gen)
Antal kerner:	6 kerner / 12 tråde
Cache:	12 MB
Integreret grafik:	Intel UHD Graphics 750
Kompatibel Processor Tilslutning:	LGA1200 Socket

Generelt

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

Diverse

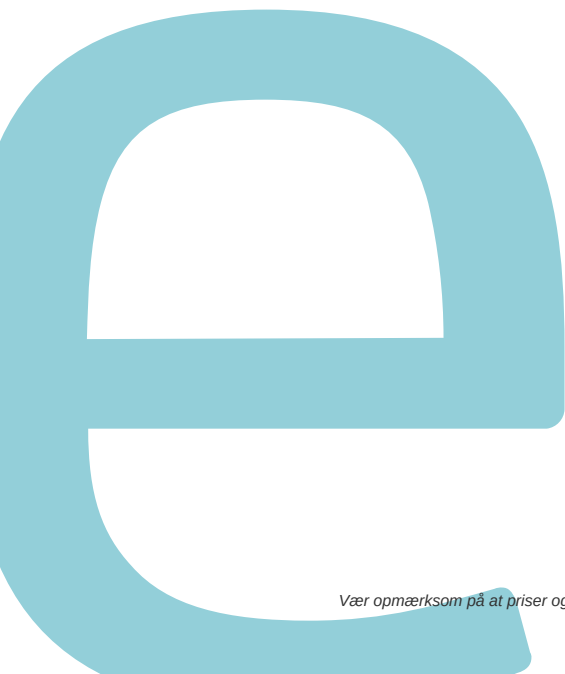
Pakketype:	Intel Boxed
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Integreret grafik

Type:	Intel UHD Graphics 750
Base frekvens:	350 MHz
Maks. Dynamisk Frekvens:	1.3 GHz
Maks. understøttet hukommelsesstørrelse:	64 GB
Maks. understøttet opløsning:	4096x2160@60 Hz (HDMI), 5120x3200@60 Hz (DP), 5120x3200@60 Hz (eDP)
Funktioner:	Intel Clear Video Technology, Intel Clear Video HD Technology, InTRU 3D Technology, Intel Quick Sync Video, Triple Display Capable

Processor

Type / Model:	Intel Core i5 11500 (11. Gen)
Antal kerner:	6 kerner
Antal tråde:	12 tråde
Cache:	12 MB



Processor

Detaljer for cache-
hukommelse:

Smart Cache - 12 MB

Antal processorer:	1
Clock-frekvens:	2.7 GHz
Max Turbo Speed:	4.6 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
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, Intel
Trusted Execution 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
Stable Image Platform Program
(SIPP), Intel OS Guard, Intel Boot
Guard, Intel Deep Learning Boost
(DL Boost), Intel vPro Platform
Eligibility, Intel Gaussian and
Neural Accelerator 2.0