

Intel Core i3 10305 / 3.8 GHz processor - Box



Ikke på lager

Generelt

Produkttype:

SKU	BX8070110305
Produktbeskrivelse:	Intel Core i3 10305 / 3.8 GHz Processor - Box
Produkttype:	Processor
Processortype:	Intel Core i3 10305 (10. Gen)
Antal kerner:	Quad-Core / 8 tråde
Cache:	8 MB
Integreret grafik:	Intel UHD Graphics 630
Kompatibel Processor Tilslutning:	LGA1200 Socket

Producentgaranti

Processor Service & Support: Begrænset garanti - 3 år

Diverse

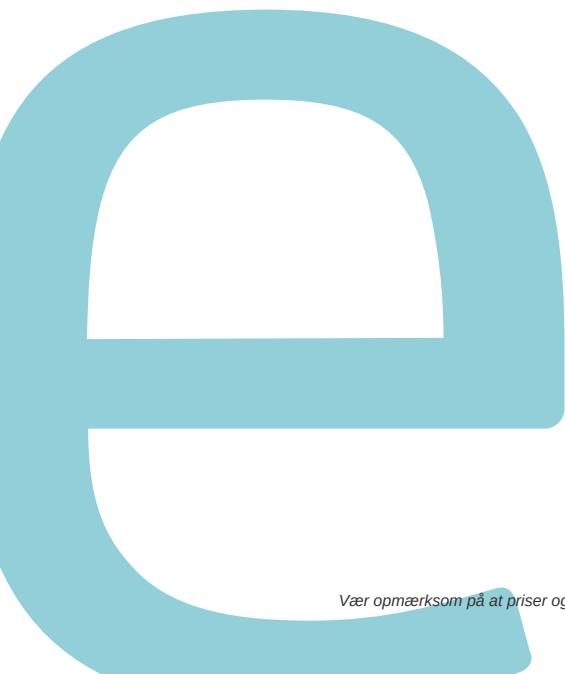
Pakketype: Intel Boxed

Integreret grafik

Type:	Intel UHD Graphics 630
Base frekvens:	350 MHz
Maks. Dynamisk Frekvens:	1.15 GHz
Maks. understøttet hukommelsesstørrelse:	64 GB
Maks. understøttet opløsning:	4096x2304@60 Hz (eDP), 4096x2304@60Hz (DP), 4096x2160@30 Hz (HDMI)
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 i3 10305 (10. Gen)
Antal kerner:	Quad-Core
Antal tråde:	8 tråde
Cache:	8 MB



Processor

Detaljer for cache-
hukommelse:

Smart Cache - 8 MB

Antal processorer: 1

Clock-frekvens: 3.8 GHz

Max Turbo Speed: 4.5 GHz

Bushastighed: 8 GT/s

Kompatibel
Processor
Tilslutning: LGA1200 Socket

Fremstillingsproces: 14 nm

Termisk
designeffekt: 65 W

Termisk
specifikation: 100 °C

PCI Express-
revision: 3.0

PCI Express-
konfigurationer: 1x16, 2x8, 1x8+2x4

Antal PCI Express-
spor: 16

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 Software Guard
Extensions (SGX), Intel Optane
Memory Supported, Intel Boot
Guard