

# Intel Core i3 9320 / 3.7 GHz processor - Box



23-05-2024

|                                   |                                              |
|-----------------------------------|----------------------------------------------|
| SKU                               | BX80684I39320                                |
| Produktbeskrivelse:               | Intel Core i3 9320 / 3.7 GHz Processor - Box |
| Produkttype:                      | Processor                                    |
| Processortype:                    | Intel Core i3 9320 (9. Gen)                  |
| Antal kerner:                     | Quad-Core / 4 tråde                          |
| Cache:                            | 8 MB                                         |
| Integreret grafik:                | Intel UHD Graphics 630                       |
| Kompatibel Processor Tilslutning: | LGA1151 Socket                               |

## Generelt

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

## Producentgaranti

## 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@24 Hz (HDMI),<br>4096x2304@60 Hz (eDP),<br>4096x2304@60Hz (DP)                                                              |
| Funktioner:                              | Intel Clear Video Technology,<br>Intel Clear Video HD Technology, InTRU 3D Technology, Intel Quick Sync Video, Triple Display Capable |

## Processor

|               |                             |
|---------------|-----------------------------|
| Type / Model: | Intel Core i3 9320 (9. Gen) |
| Antal kerner: | Quad-Core                   |
| Antal tråde:  | 4 tråde                     |
| Cache:        | 8 MB                        |



## Processor

Detaljer for cache-  
hukommelse:

Smart Cache - 8 MB

Antal processorer: 1

Clock-frekvens: 3.7 GHz

Max Turbo Speed: 4.4 GHz

Kompatibel  
Processor  
Tilslutning: LGA1151 Socket

Fremstillingsproces: 14 nm

Termisk  
designeffekt: 62 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, 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 Memory Protection Extensions (MPX), Intel Optane Memory Supported, Intel Boot Guard