

Intel Xeon W-1390T / 1.5 GHz processor - OEM



Not in stock

SKU	CM8070804497518
Product Description:	Intel Xeon W-1390T / 1.5 GHz processor - OEM
Product Type:	Processor
Processor Type:	Intel Xeon W-1390T
Number of Cores:	8-core / 16 threads
Cache:	16 MB
Integrated Graphics:	Intel UHD Graphics P750
Compatible Processor Socket:	LGA1200 Socket

General

Product Type:	Processor	Service & Support:	Limited warranty - 3 years
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Manufacturer Warranty

Miscellaneous

Package Type:	OEM/tray
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Integrated Graphics

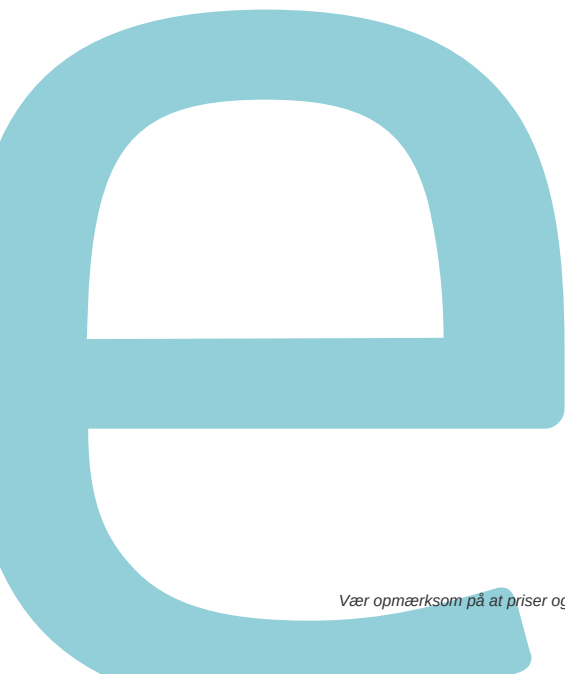
Type:	Intel UHD Graphics P750
Base Frequency:	350 MHz
Max Dynamic Frequency:	1.2 GHz
Max Supported Memory Size:	64 GB
Max Supported Resolution:	4096x2160@30Hz (HDMI), 5120x3200@60Hz (DP), 5120x3200@60Hz (eDP)
Features:	Intel Clear Video Technology, Intel Clear Video HD Technology, InTRU 3D Technology, Intel Quick Sync Video, Triple Display Capable

Processor

Type / Form Factor:	Intel Xeon W-1390T
Number of Cores:	8-core

Processor

Number of Threads:	16 threads
Cache:	16 MB
Cache Memory Details:	Smart Cache - 16 MB
Processor Qty:	1
Clock Speed:	1.5 GHz
Max Turbo Speed:	4.9 GHz
Bus Speed:	8 GT/s
Compatible Processor Socket:	LGA1200 Socket
Manufacturing Process:	14 nm
Thermal Design Power:	35 W
Thermal Specification:	100 °C
PCI Express Revision:	4.0
PCI Express Configurations:	1x16+1x4, 1x8+3x4, 2x8+1x4
PCI Express Lanes Qty:	20



Processor

Architecture Features:

Enhanced SpeedStep technology, Hyper-Threading Technology, Execute Disable Bit capability, 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), Intel vPro Technology, 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 Turbo Boost Max Technology 3.0, Intel Optane Memory Supported, Intel Boot Guard