

Intel Core i3-4130 (BX80646I34130)

Core i3-4130 (3M Cache, 3.40 GHz)



Price details:

Price excl. VAT: 107.84 €

Eco fees: 0.00 €

VAT 21 %: 22.65 €

Product details:

Product code: BX80646I34130

EAN: 5032037056533

Manufacturer: Intel

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130.49 €

* VAT included

- Amazing performance and stunning visuals start here. Get a smooth, seamless visual experience with a 4th generation Intel® Core i3 processor, featuring longer battery life and built-in security for deeper protection.1
- Effortlessly move among applications with smart multitasking from Intel® Hyper-Threading Technology2. Experience your movies, photos, and games smoothly and seamlessly with a suite of built-in visual enhancements-no extra hardware required3.

Main specifications:

Processor

Processor family:	Intel Core i3-4xxx
Processor frequency:	3.4 GHz
Processor cores:	2
Processor socket:	Socket H3 (LGA 1150)
Component for:	PC
Processor lithography:	22 nm
Box:	Y
Processor model:	i3-4130
Processor threads:	4
System bus rate:	5 GT/s
Processor operating modes:	64-bit
L3 cache:	3 MB
Compatible chipsets:	Intel H81, Intel B85, Intel H87, Intel Q85, Intel Q87, Intel Z87
Stepping:	C0

Memory

Memory bandwidth (max):	25.6 GB/s
ECC:	Y

Graphics

On-board graphics adapter:	Y
On-board graphics adapter model:	Intel HD Graphics 4400
Graphics base frequency:	350 MHz
Graphics max dynamic frequency:	1150 MHz

Power

Thermal power:	65 W
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Features

Execute Disable Bit:	Y
Idle States:	Y
Thermal Monitoring Technologies:	Y
Maximum number of PCI Express lanes:	16
PCI Express slots version:	3.0

PCI Express configurations:	1x8,1x16,2x4,2x8
Number of displays supported:	3
CPU configuration (max):	1
Embedded options available:	N
Graphics & IMC lithography:	22 nm

Processor special features

Intel Hyper-Threading Technology:	Y
Intel Turbo Boost Technology:	N
Intel vPro Technology:	N
Intel Quick Sync Video Technology:	Y
Intel InTru 3D Technology:	Y
Intel Wireless Display (WiDi) Technology:	Y
Intel Clear Video HD Technology:	Y
Intel AES New Instructions:	Y
Enhanced Intel SpeedStep Technology:	Y
Intel Trusted Execution Technology:	N
Intel VT-x with Extended Page Tables (EPT):	Y
Intel TSX-NI:	N

Operational conditions

Tcase:	72 °C
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Other features

L2 cache:	3072 KB
Maximum internal memory:	32 GB
Maximum internal memory:	32768 MB
Cache memory:	3 MB

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