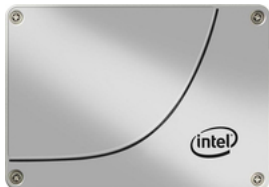


Intel SSDSC2BA400G401 solid state drive (SSDSC2BA400G401)

400 GB, 6.35 cm (2.5 ") , SATA 3, 20 nm, MLC, SSD



Price details:

Price excl. VAT: 563.34 €

Eco fees: 0.00 €

VAT 21 %: 118.30 €

Product details:

Product code: SSDSC2BA400G401

EAN: 0735858287784

Manufacturer: Intel

681.64 €

* VAT included

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Intel Corporation manufactures industry leading solid-state drives targeting data center, professional, and consumer products. Intel SSDs feature leading performance, high levels of reliability, and are manufactured by one of the most trusted brands in the world.

Main specifications:

Performance

Solid-state drive capacity:	400 GB
Solid-state drive interfaces:	Serial ATA III
Read speed:	550 MB/s
Write speed:	470 MB/s
Memory type:	MLC
Lithography:	20 nm
Data transfer rate:	6 Gbit/s
Random read (100% span):	85000 IOPS
Random write (100% span):	43000 IOPS
Latency (read):	55 µs
Latency (write):	66 µs
Security algorithms:	256-bit AES
Sequential writing:	Y
Enhanced Power Loss Data Protection technology:	Y
Intel High Endurance Technology (HET):	N
SSD temperature monitoring:	Y
End-to-End Data Protection:	Y
Mean time between failures (MTBF):	2000000 h

Design

Internal:	Y
Size:	2.5 "

Power

Power consumption (idle):	0.6 W
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Operational conditions

Operating temperature (T-T):	0 - 70 °C
Operating shock:	1000 G
Non-operating shock:	0.5 G
Operating vibration:	2.17 G
Non-operating vibration:	3.13 G

Weight & dimensions

Weight: 82 g

Packaging data
Quick start guide:

Y