



Seagate Momentus 320GB 2.5" SATA II 2.5" Serial ATA II

Brand : Seagate

Product family: Momentus

Product code: ST9320423AS

Product name : 320GB 2.5"
SATA II

Momentus 320GB 2.5" SATA II

[Seagate Momentus 320GB 2.5" SATA II 2.5" Serial ATA II:](#)

The Seagate Momentus 7200.4 drive delivers the highest available capacity and performance in a laptop hard drive and draw only .05 percent more power than a 5400-RPM laptop drive.

Seagate Momentus 320GB 2.5" SATA II. HDD size: 2.5", HDD capacity: 320 GB, HDD speed: 7200 RPM



Features

| | |
|---------------------------|---------------|
| HDD size * | 2.5" |
| HDD capacity * | 320 GB |
| HDD speed * | 7200 RPM |
| Interface * | Serial ATA II |
| Type * | HDD |
| Component for * | Laptop |
| Storage drive buffer size | 16 MB |
| Bytes per sector | 512 |
| Start/stop cycles | 600000 |

Power

| | |
|-----------------------------|---------|
| Power consumption (typical) | 1.554 W |
| Power consumption (idle) | 0.67 W |
| Operating voltage | 5 V |

Operational conditions

| | |
|-----------------------------------|------------------|
| Operating temperature (T-T) | 0 - 60 °C |
| Storage temperature (T-T) | -40 - 70 °C |
| Operating relative humidity (H-H) | 5 - 95% |
| Storage relative humidity (H-H) | 5 - 95% |
| Operating altitude | -304.8 - 3048 m |
| Non-operating altitude | -304.8 - 12192 m |
| Operating shock | 350 G |
| Non-operating shock | 1000 G |

Weight & dimensions

| | |
|--------|----------|
| Width | 69.8 mm |
| Height | 9.5 mm |
| Depth | 100.3 mm |
| Weight | 110 g |

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 08-JAN-2024. Prints or copies of Information are only valid on the printed Publication date