

# Origin Storage 3000GB SATA 7200rpm internal hard drive (SA-3000/7)

3TB 3.5in SATA 7200rpm



## Price details:

Price excl. VAT: 113.49 €

Eco fees: 0.00 €

VAT 21 %: 23.83 €

## Product details:

Product code: SA-3000/7

EAN: 5055146567271

Manufacturer: Origin Storage

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# 137.32 €

\* VAT included

Origin Storage is a global supplier of IT storage solutions and components. The company's product portfolio includes hard disk drive solutions, RAID solutions and OEM parts. Origin Storage prides itself on superior customer service, competitive pricing and knowledgeable sales staff. The company is unique, not only in its product range but also in its philosophy, which adds up to a professional purchasing experience. Origin Storage - the ideal partner for all your storage management needs.

## Main specifications:

### Hard drive

|                                     |                    |
|-------------------------------------|--------------------|
| Hard drive capacity:                | 3000 GB            |
| Hard drive interface:               | Serial ATA III     |
| Hard drive speed:                   | 7200 RPM           |
| Hard drive size:                    | 3.5 "              |
| Component for:                      | Server/workstation |
| Device type:                        | HDD                |
| Drive device, buffer size:          | 64 MB              |
| Write seek:                         | 0.6 ms             |
| Read seek:                          | 0.5 ms             |
| Average latency:                    | 4.14 ms            |
| Bytes per sector:                   | 512                |
| Cylinders:                          | 16383              |
| Hard drive interface transfer rate: | 6 Gbit/s           |
| Refurbished:                        | N                  |
| RoHS compliance:                    | Y                  |

### Power

|                              |                |
|------------------------------|----------------|
| Power consumption (standby): | 1 W            |
| Power consumption (read):    | 6.4 W          |
| Power consumption (write):   | 6.4 W          |
| Power consumption (idle):    | 5.2 W          |
| Input voltage:               | +12V and +5V 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 vibration:               | 0.67 G          |
| Non-operating vibration:           | 1.04 G          |
| Operating altitude:                | -304.8 - 3048 m |

|                         |                  |
|-------------------------|------------------|
| Non-operating altitude: | -304.8 - 12192 m |
| Operating shock:        | 70 G             |
| Non-operating shock:    | 300 G            |

**Weight & dimensions**

|         |        |
|---------|--------|
| Width:  | 101 mm |
| Height: | 261 mm |
| Depth:  | 147 mm |
| Weight: | 680 g  |

**Packaging content**

|                                 |   |
|---------------------------------|---|
| Storage drive adapter included: | N |
| Hard drive caddy included:      | N |