



## Seagate Desktop HDD 750GB 3.5" Ultra ATA/100 3.5" Ultra-ATA/100



**Brand :** Seagate

**Product family:** Desktop HDD

**Product code:** ST3750840ACE

**Product name :** 750GB 3.5"  
Ultra ATA/100

DB35 7200.3 750GB 3.5" Ultra ATA/100

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### High-capacity 3.5-inch hard drives for DVRs

- DynaPlay Technology delivers the storage industry's most comprehensive set of features for the demanding DVR environment, including video streaming performance, power optimization and content security.
- DriveTrust Technology improves content security as part of a system digital rights management program.
- High reliability for worry-free DVR operation.
- Seagate® Design Service Centers improve product performance and reliability, while increasing your time to market, by solving CE design issues quickly and efficiently.

### Best-Fit Applications

- DVRs.
- Home media servers.
- HDD recorders.

Seagate Desktop HDD 750GB 3.5" Ultra ATA/100. HDD size: 3.5", HDD capacity: 750 GB, HDD speed: 7200 RPM

| Features                            |               | Operational conditions            |                  |
|-------------------------------------|---------------|-----------------------------------|------------------|
| HDD size *                          | 3.5"          | Operating temperature (T-T)       | 0 - 600 °C       |
| HDD capacity *                      | 750 GB        | Storage temperature (T-T)         | -40 - 70 °C      |
| HDD speed *                         | 7200 RPM      | Operating relative humidity (H-H) | 5 - 90%          |
| Interface *                         | Ultra-ATA/100 | Storage relative humidity (H-H)   | 5 - 95%          |
| Type *                              | HDD           | Operating altitude                | -60.96 - 3048 m  |
| Storage drive buffer size           | 8 MB          | Non-operating altitude            | -60.96 - 12192 m |
| Start/stop cycles                   | 50000         | Operating shock                   | 63 G             |
| Windows operating systems supported | ✓             | Non-operating shock               | 300 G            |
| Linux operating systems supported   | ✓             | <b>Weight &amp; dimensions</b>    |                  |
| <b>Power</b>                        |               | Width                             | 101.6 mm         |
| Power consumption (idle)            | 9.3 W         | Height                            | 26.1 mm          |
| Operating voltage                   | 5 / 12 V      | Depth                             | 147 mm           |
| Start-up current                    | 2 A           | Weight                            | 720 g            |

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