



# WD Caviar<sup>®</sup> Green<sup>™</sup>

Power-saving Hard Drives

**Low power  
consumption.  
Plays nicely with  
the environment.**

Massive capacity

Reduced power consumption

Cool and quiet



WD Caviar Green SATA hard drives reduce power consumption compared to standard desktop drives, offer best-in-class acoustics and operating temperature and are available with capacities up to 3 TB.



PUT YOUR LIFE ON IT<sup>®</sup>



# WD Caviar Green

## Power-saving Hard Drives



### Product Features

#### Massive capacity

WD Caviar Green SATA drives deliver up to 3 TBs of storage on a single drive.

#### Reduced power consumption

WD has reduced power consumption making it possible for our energy-conscious customers to build systems with higher capacities and the right balance of system performance, ensured reliability, and energy conservation.

#### Cool and quiet

Drives with WD GreenPower Technology™ yield lower operating temperatures for increased reliability and low acoustics for ultra-quiet PCs and external drives.

#### IntelliPower™

A fine-tuned balance of spin speed, transfer rate, and caching algorithms designed to deliver both significant power savings and solid performance.

#### IntelliSeek™

Calculates optimum seek speeds to lower power consumption, noise, and vibration.

#### NoTouch™ ramp load technology

The recording head never touches the disk media ensuring significantly less wear to the recording head and media as well as better drive protection in transit.

#### Advanced Format (AF)

Technology being adopted by WD and other drive manufacturers to continue growing hard drive capacities.

Drives featuring AF are optimized for operation with Windows® 7, Windows Vista® and Mac OS® X Tiger, Leopard®, Snow Leopard® (RX, DX and RS models only)

### Product Specifications

#### INTERFACE

SATA 6 Gb/s (RX and DX models)  
SATA 3 Gb/s (RS and DS models)

#### FORM FACTOR

3.5-inch

#### SPIN SPEED

IntelliPower

#### CACHE

32 MB (DX and DS models)  
64 MB (RX and RS models)

#### MODELS

WD3200AZDX    WD15EARX  
WD5000AADS    WD20EARS  
WD5000AZDX    WD20EARX  
WD7500AZRX    WD25EZR  
WD7500AARX    WD30EZR  
WD10EARS  
WD10EZR  
WD10EARX

#### CAPACITIES

320 GB  
500 GB  
750 GB  
1 TB  
1.5 TB  
2 TB  
2.5 TB  
3 TB

#### LIMITED WARRANTY

2 years

WD Caviar Green is part of WD's complete lineup of desktop hard drives.



**WD Caviar® Blue™**  
Desktop Hard Drives

Value and reliability for everyday computing.



**WD Caviar® Green™**  
Desktop Hard Drives

Cool, quiet, eco-friendly.



**WD Caviar® Black™**  
Desktop Hard Drives

Maximum performance for power computing.

Western Digital, WD, the WD logo, Put Your Life On It and WD Caviar are registered trademarks in the U.S. and other countries; WD Caviar Blue, WD Caviar Green, WD Caviar Black, WD GreenPower Technology, NoTouch, IntelliPower, and IntelliSeek are trademarks of Western Digital Technologies, Inc. Other marks may be mentioned herein that belong to other companies. Pictures shown may vary from actual product. Not all products may be available in all regions of the world. All product and packaging specifications subject to change without notice.

© 2012 Western Digital Technologies, Inc. All rights reserved.

As used for storage capacity, one megabyte (MB) = one million bytes, one gigabyte (GB) = one billion bytes, and one terabyte (TB) = one trillion bytes. Total accessible capacity varies depending on operating environment. As used for transfer rate or interface, megabyte per second (MB/s) = one million bytes per second, and gigabit per second (Gb/s) = one billion bits per second.

2178-771117-A10 Jan 2012