

# Model Numbers

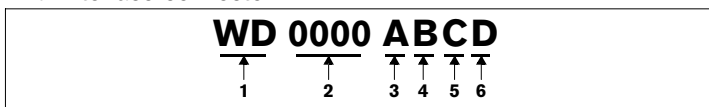
## Model Number Format for WD Products

WD's model number format simplifies inventory management for distributors and system manufacturers. Capacity points are key to this format.

### Base Model Number

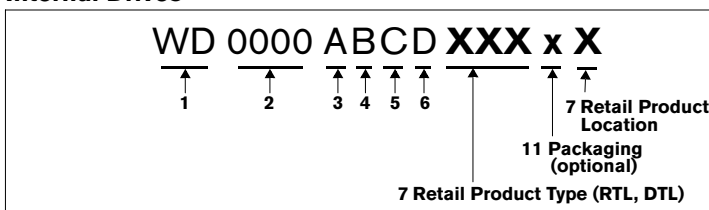
The base model number is composed of six codes:

1. Company initials (WD)
2. Capacity (GB/TB)
3. Capacity unit/form factor
4. Business unit/brand
5. RPM/buffer size or attribute
6. Interface/connector

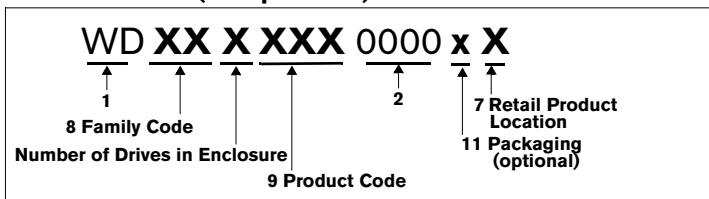


### Model Numbers — Retail Channel

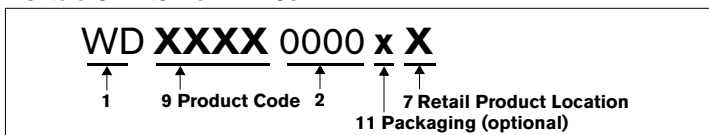
#### Internal Drives



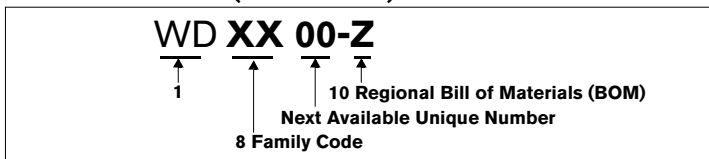
#### External Drives (non-portable)



#### Portable External Drives



#### Branded Products (Accessories)



Subsequent updates to these definitions will be available through WD's Oracle Collaboration Suite; WD intranet access is required. To access the document, go to DMS ([wdscofswb.wdc.com:7778/files/app](http://wdscofswb.wdc.com:7778/files/app)), log on with your user name and password, enter 2096-001056 in the Part Number field, and click **Find Document**.

### Model Number Suffix — Distribution Channel

The model number suffix (characters to the right of the dash following the model number) is only for in-house use. Refer to document number 2096-000101.

### Model Number Codes

#### 1 Company Initials

WD

#### 2 Capacity

Two, three, or four digits, supports up to 999.9.

In the new format designation beginning September 2007 for 1 TB and larger drives (see model number code 3), the decimal follows the first digit (e.g., WD1000FYPS is a 1 TB capacity drive).

Enterprise uses the last digit of the capacity number as a product code (e.g., WD5001ABYS). This digit does *not* translate to additional capacity/LBAs.

#### 3 Capacity Unit/Form Factor

- A GB/3.5-inch
- B GB/2.5-inch
- C GB/1.0-inch
- E TB/3.5-inch
- F TB/3.5-inch (new format)
- G GB/2.5- to 3.5-inch adapter
- H GB/2.5- to 3.5-inch backplane adapter
- J TB/2.5-inch

#### 4 Business Unit/Brand

- A Desktop/WD Caviar®
- B Enterprise/WD RE3; WD RE2 (3-platter)
- C Desktop/WD Protege®
- D Enterprise/WD Raptor®
- E Mobile/WD Scorpio®
- H Enthusiast/WD Raptor X
- J Mobile/WD Scorpio Free Fall Sensor (FFS)
- K Enterprise/WD S25
- L Enterprise/WD VelociRaptor™
- M Branded/WD Branded
- V Audio/Video - WD AV
- Y Enterprise/WD RE4; WD RE3; WD RE2 (4-platter)

#### 5 RPM/Buffer Size or Attribute

- A 5400 RPM with 2 MB cache
- B 7200 RPM with 2 MB cache
- C IntelliPower™ with 16 MB cache
- D 5400 RPM with 32 MB cache
- F 10,000 RPM with 16 MB cache
- G 10,000 RPM with 8 MB cache
- H 10,000 RPM with 32 MB cache
- J 7200 RPM with 8 MB cache
- K 7200 RPM with 16 MB cache
- L 7200 RPM with 32 MB cache
- P IntelliPower/EM (maximum buffer size offered by product)
- V 5400 RPM with 8 MB cache (Mobile)
- Y 7200 RPM/EM (maximum buffer size offered by product)

#### 6 Interface/Connector

- A ATA/66 with 40-pin IDE connector
- B ATA/100 with 40-pin IDE connector
- C ATA with 33-pin connector (zero insertion force—ZIF)
- D SATA 1.5 Gb/s with 22-pin SATA connector
- E ATA/133 with 40-pin IDE connector
- F SAS-3 with 29-pin connector
- G SAS-6 with 29-pin connector
- S SATA 3 Gb/s with 22-pin SATA connector
- T SATA 1.5 Gb/s with 22-pin SATA connector (Mobile)
- T SATA 3 Gb/s with 22-pin SATA connector (Mobile)

**7 Retail Product Type & Location**

DTL Distribution Kits  
 RTL Retail Kits — United States  
 RTL2 Retail Kits — Europe  
 RTL3 Retail Kits — Americas (Canada & Latin America)  
 RTLK Retail Kits — Korea  
 DTL Disty Kits

**8 Family Codes**

CA Cable assembly  
 CB Controller adapter card  
 CC Carrying case  
 E Elements  
 FP Face plate  
 G My Book® External Hard Drives  
 H My Book External Hard Drives refresh  
 PC Peripheral Component Interconnect  
 PS Power supply  
 X External

**9 Product Codes**

B USB 2.0  
 C USB 2.0 and FireWire® 400  
 CS USB 2.0, FireWire 400, and eSATA  
 MV USB 2.0 and card reader  
 N USB 2.0 and 1000 BaseT  
 NC USB 2.0 and 1000/100/10 Base-T  
 Q USB 2.0, FireWire 800, and eSATA  
 S eSATA  
 SU USB 2.0 and eSATA  
 T USB 2.0 and FireWire 400/800  
 TP USB 2.0 and FireWire 400/800  
 U USB 2.0 ultra-low cost  
 UB USB 2.0 Dixon (with backup)  
 A4NCWD ShareSpace™ Network Storage System  
 AVN WD TV™ HD Media Player (NTSC)  
 AVP WD TV HD Media Player (PAL)  
 MS WD Passport® Portable Drive (black)  
 MSA WD Passport Portable Drive (white)  
 MSB WD Passport Portable Drive (red)  
 MSC WD Passport Portable Drive (green)  
 MSE WD Passport Portable Drive (pink)  
 ME My Passport™ Essential™ (midnight black)  
 MEA My Passport™ for Mac®  
 MEB My Passport Essential (intense blue)  
 MER My Passport Essential (real red)  
 MEPN My Passport Essential (vibrant pink)  
 MEBR My Passport Essential (raindrop blue)  
 MERC My Passport Essential (cherry red)  
 MEY My Passport Essential (super sunny yellow)  
 MEG My Passport Essential (ultra mint/green)  
 MEW My Passport Essential (arctic white)  
 MEP My Passport Essential (deep viola/purple)  
 MENG My Passport Essential (brilliant orange)  
 ME My Passport™ Elite™ (titanium)  
 MLZ My Passport Elite (bronze)

**10 Regional Bill of Materials (BOM)**

A Australia/New Zealand  
 C China  
 D India  
 E Europe  
 H Hong Kong/Malaysia/Singapore  
 J Japan  
 K Korea  
 L Latin America (Argentina/Brazil/Chile)  
 M Mexico  
 N North America (United States)  
 P Asia Pacific - APAC (Australia/New Zealand, Malaysia, Singapore, Hong Kong, India)  
 Q Canada  
 S Multi-city Asia (Malaysia/Singapore/Hong Kong/India)  
 T Taiwan/Thailand  
 U United Kingdom (UK)

**11 Packaging**

B Box  
 C Customer-specific  
 S Customer-specific  
 T Clamshell  
 W Customer-specific

**Legacy Model and Order Numbers**

For instructions on how to decipher WD model numbers issued prior to December 2005 and legacy order numbers issued prior to June 2005, refer to the *Legacy Model and Order Numbers* information sheet (2579-701261). WD intranet access is required. Go to <http://marketing.intranet.wdc.com/TechPubs> and click Information Sheets to access this document.