

My Book™ Essential Edition™

USB 2.0
Instant Storage
Smart Design



INTERFACE

USB

SOFTWARE

Google™

CAPACITIES

80 to 500 GB

ORDER NUMBERS

WDG1U800x
WDG1U1200x
WDG1U1600x
WDG1U2500x
WDG1U3200x
WDG1U4000x
WDG1U5000x

Note: Not all products may be available in all regions of the world.

Small, simple, elegant, and very easy to use. Just plug it in, and you've got plenty of room to back up and save your valuable data, music, photos, and movies.

Product Features

- Smart design — The elegant case, iconic of a book, takes up less space on your desk, stacks horizontally, and allows two or more drives to nestle neatly together like volumes on a shelf.
- Intelligent drive management — SmartPower™ automatic power on/off and LED activity lights make this drive especially easy to use.
- Google software — Search your drive, manage your photos, and simplify Web searches with included Google software.
- High quality hard drive — Inside the case is an exceptionally fast (7200 RPM spin speed), ultra quiet, cool-running hard drive from WD, of course!
- One-year warranty in the U.S., two-year warranty in Europe.

Compatibility

Windows®

- Available USB port
- Windows 98SE/Me/2000/XP

Macintosh®

- Available USB port
- Mac® OS X 10.2.8 or later

The WD Promise



WD understands the importance of the information you save to your hard drive and we are committed to protecting that data with exceptionally reliable products, advanced data protection technology, and superior customer support. No one does more to safeguard your data than WD.

My Book Essential Edition



Performance Specifications

Buffer	
80 GB	2 MB
120, 160, 250, 320 GB	8 MB
400, 500 GB	16 MB
Data transfer rate	480 Mb/s (maximum)
Read seek time	8.9 ms (average)
Rotational speed	7200 RPM

Environmental Specifications

Operating temperature	5°C to 35°C
Non-operating temperature	-20°C to 65°C

Power Specifications

AC input voltage	100-240V
AC input frequency	47-63 Hz

Google



Product Dimensions

Height	6.71 in (170.5 mm)
Length	5.55 in (141.0 mm)
Width	2.25 in (57.2 mm)
Weight	2.9 lb (1.3 kg)

RoHS



Packaging Specifications

Box	English	Metric
Retail package size	11.625 in × 4.5 in × 8.0 in	295.275 mm × 114.3 mm × 203.2 mm
Retail package weight	4.55 lb	2.06 kg
Master carton size	11.94 in × 9.31 in × 8.63 in	303.28 mm × 236.47 mm × 219.2 mm
Master carton weight	9.75 lb	4.42 kg
Packages per master carton	2	2
Master cartons per pallet	80	80

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800.ASK.4WDC North America
949.672.7199 Spanish
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Western Digital
20511 Lake Forest Drive
Lake Forest, California 92630
U.S.A.

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Retail UPC Codes

AMERICAS			EUROPE/MIDDLE EAST/AFRICA		AUSTRALIA/NEW ZEALAND/SINGAPORE	
Capacity ¹	Order Number	UPC Code	Order Number	UPC Code	Order Number	UPC Code
80 GB	WDG1U800N	7 18037 11629 7	WDG1U800E	7 18037 11634 1	WDG1U800A	7 18037 11756 0
120 GB	WDG1U1200N	7 18037 11730 0	WDG1U1200E	7 18037 11744 7	WDG1U1200A	7 18037 11757 7
160 GB	WDG1U1600N	7 18037 11630 3	WDG1U1600E	7 18037 11635 8	WDG1U1600A	7 18037 11759 1
250 GB	WDG1U2500N	7 18037 11632 7	WDG1U2500E	7 18037 11637 2	WDG1U2500A	7 18037 11761 4
320 GB	WDG1U3200N	7 18037 11633 4	WDG1U3200E	7 18037 11638 9	WDG1U3200A	7 18037 11762 1
400 GB	WDG1U4000N	7 18037 11789 8	WDG1U4000E	7 18037 11790 4	WDG1U4000A	7 18037 11793 5
500 GB	WDG1U5000N	7 18037 11784 3	WDG1U5000E	7 18037 11785 0	WDG1U5000A	7 18037 11788 1

¹ 1 gigabyte (GB) = 1 billion bytes. Total accessible capacity varies depending on operating environment.