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You can read the recommendations in the user guide, the technical guide or the installation guide for KINGSTON KUSBHS2. You'll find the answers to all your questions on the KINGSTON KUSBHS2 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual KINGSTON KUSBHS2
User guide KINGSTON KUSBHS2
Operating instructions KINGSTON KUSBHS2
Instructions for use KINGSTON KUSBHS2
Instruction manual KINGSTON KUSBHS2

PRODUCT DISCONTINUED – FOR INFORMATION ONLY

KINGSTON USB DATA TRAVELER

www.kingston.com/usb

>>>> **Kingston DataTraveler 2.0**
Hi-Speed USB Memory
Products: KUSBHS2/128, KUSBHS2/256, KUSBHS2/512, KUSBHS2/1024

Facts about USB 2.0

- All "USB 2.0" drives are not alike – many are not Hi-Speed like the KUSBHS2/256.
- Hi-Speed transfer rates can reach up to 480Mbit/sec – actual speed may be lower.
- The true transfer rate also depends on the device it will be used on.

Confusing labels: Many makers are touting USB 2.0, but they are not true Hi-Speed 2.0 (faster transfer rates). There are 3 basic classifications of USB:

- "Hi-Speed USB" 2.0: Up to 480Mbit/sec (60MBPS) (i.e. DataTraveler KUSBHS2/256)
- "Full Speed USB" (Some are labeled 1.1 or 2.0): Up to 12Mbit/sec (1.5MBPS)
- "USB" 1.1: Up to 1.5Mbit/sec (i.e. DataTraveler KUSB2/96)

Hi-Speed Advantage Over Full Speed or USB

- Hi-Speed can be up to 40X faster than "Full Speed" and up to 320X faster than "USB".
- Hi-Speed is fully backward-compatible through its USB 2.0 Full-Speed mode. (works on Low, Full and Hi-Speed devices)

Comparison Chart (256MB)

Manufacturer	Part #	Product Naming	True Hi-Speed 2.0	Actual Speed*	Features	Warranty
Kingston	KUSB256	Hi-Speed USB 2.0	Yes	72Mb/s	Security Software	5 year
LaCie	D316266	Hi-Speed USB 2.0	Yes	48Mb/s	None Stated	1 year
PNY	PRD256/20RF	Hi-Speed USB 2.0	Yes	21Mb/s	None Stated	1 year
Sandisk	SDDC256-748	Hi-Speed USB 2.0	Yes	36Mb/s	None Stated	1 year
Sony	USB256/019D	Hi-Speed USB 2.0	Yes	40Mb/s	Security Software	1 year

* Independent research based on SANDISK benchmark testing.

Note: Full speed and low speed USB are to be classified as "USB" (not USB 2.0) per the USB-IF Organization. The following terms are not sanctioned by the USB-IF and can be misleading:

- "USB 2.0 Full Speed", "Full Speed USB" or "USB 2.0" (not Hi-Speed), can run only up to 12Mbit/sec)



Advantages of Kingston DataTraveler 2.0 Hi-Speed Over the Competition

- Fastest transfer rates (72Mb/s – see comparison chart)
- Read rate up to 9MB/sec; Write rate up to 7MB/sec
- Security Software included (TrueKeySafe™) and Partitioning Software included
- Universal form factor, with a longer neck for hard to reach USB ports
- Larger capacities available: now in 512MB and 1GB
- 5 Year warranty vs competitors 1 year

Additional Facts

- Devices without a USB 2.0 port cannot utilize Hi-Speed and will revert to 12Mbit/sec.
- Some devices with a USB 2.0 port cannot process the faster transfers (low-end printers)



Have any comments on the brand, quality or need for formatting and other features and there is not available for data storage? For more information, please contact Kingston Digital Inc. at www.kingston.com/contact, Mexico, Canada.

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Manual abstract:

@@@There are 3 basic classifications of USB: • "Hi-Speed USB" 2.0: Up to 480Mbit/sec (60MBPS) (i.e. @@@@For more information, please consult Kingston's Digital Media Guide at www.kingston.com/Digital_Media_Guide. © 2004 Kingston Technology Company, Inc.
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