



USB 3.0 performance, rugged protection – this drive has it all.

Kingston's DataTraveler® R3.0 G2 USB Flash drive delivers USB 3.0 high-speed performance with speeds of 120MB/s read and 45MB/s write (16GB has speeds of 120MB/s read and 25MB/s write) to save time when transferring files. It's 8 times faster than a standard 2.0 drive and saves an estimated 20 minutes when transferring a 1080p full HD video! Its impressive speeds alleviate transfer bottleneck when storing or viewing HD video, music libraries, digital artwork, presentations and other large files.

With its rugged, rubberized casing, DTR30G2 is certified shock- and water-resistant² so it can withstand knocks and bumps without damage while on the go.

DTR30G2 is backwards compatible with USB 2.0 ports backed by a five-year warranty, free technical support and legendary Kingston reliability.

- > USB 3.0 high-speed performance
- > 8x faster than USB 2.0 drive
- > Next-generation rugged drive with reduced form factor for enhanced portability
- > Water- and shock-resistant

DataTraveler R3.0 G2



16GB			
3.0	120MB/s [R]	25MB/s [W]	
2.0	30MB/s [R]	25MB/s [W]	
32GB-64GB			
3.0	120MB/s [R]	45MB/s [W]	
2.0	30MB/s [R]	25MB/s [W]	

*Based on internal testing

Features/specs on reverse >>

DataTraveler R3.0 G2

FEATURES/BENEFITS

- > **High performance** — compliant with USB 3.0 specifications
- > **Rugged** — shock-resistant rubber casing
- > **Water-resistant** — up to 1 hour at a depth of 1 meter
- > **Dual Compatibility** — USB 3.0 connectivity; backwards compatible with USB 2.0
- > **Guaranteed** — five-year warranty, free technical support

SPECIFICATIONS

- > **Capacities**³ 16GB, 32GB, 64GB
- > **Speed**⁴ USB 3.0⁵: 16GB – 120MB/s read, 25MB/s write
32GB, 64GB – 120MB/s read, 45MB/s write
USB 2.0: 30MB/s read, 25MB/s write
Dimensions: 56.0mm x 22.0mm x 9.2mm
- > **Operating Temperature** 0°C to 60°C
- > **Storage Temperature** -20°C to 85°C
- > **Warranty/support** 5-year warranty with free technical support

DATATRaveler FLASH DRIVE
MEMORY STORAGE
USB MUSIC
STORAGE
FLASH DRIVE
US PHOTOS
SHARE



COMPATIBILITY TABLE

	USB 3.0 ⁵	USB 2.0
Windows® 8.1, 8, 8 RT, 7(SP1), Vista®(SP1, SP2)	✓	✓
Mac OS X v. 10.6.x +	✓	✓
Linux v. 2.6 +	✓	✓

KINGSTON PART NUMBERS

DTR30G2/16GB

DTR30G2/32GB

DTR30G2/64GB

¹ Based on internal testing. Speed may vary due to host hardware. File Used: 1080p Movie – 7.64GB (8,213,907,660 bytes) USB 3.0 Controller DTR30G2 with a 3.0 system = 207 seconds to transfer. Standard USB 2.0 with 2.0 system = 1349 seconds to transfer.

² IPX8 certified for protection against continual water submersion up to 1 hour and depth of 1 meter. Shock-resistant based on MIL-STD-883H, METHOD 2002.5 military standard test method.

³ Some of the listed capacity on a Flash storage device is used for formatting and other functions and thus is not available for data storage. As such, the actual available capacity for data storage is less than what is listed on the products. For more information, go to Kingston's Flash Memory Guide at kingston.com/flashguide.

⁴ Speed may vary due to host hardware, software and usage.

⁵ Requires a host device with a USB 3.0 port.

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