SANDISK 128GB USB 2.0 PENDRIVE

Here's a summary of the technical specifications for the SanDisk USB 2.0 pen drive, based on available datasheets and product descriptions:

Key features

- Capacity: 128GB.
- Interface: USB 2.0.
- Design: Compact, portable, with a capless design (retractable USB connector).
- Compatibility: Requires a USB 2.0 port for high-speed transfer and is backward-compatible with USB 1.1. Works with various operating systems, including Windows, Mac, and Linux.
- Software: Includes SanDisk SecureAccess™ software for password protection and 128-bit AES encryption of sensitive files.
- Warranty: Typically comes with a 2-year limited warranty in the U.S. and a 5-year warranty in other regions.

Performance

- Read Speed: Up to 150 MB/sec. Note that one source indicated a significantly lower read speed of 1 Byte Per Second, which is likely an error.
- Write Speed: One source specifies a write speed of 12x. Another source states write speeds up to 20 MB/s (USB 2.0).

Physical characteristics

- Dimensions: Approximately 41.50 x 17.60 x 7.40 mm or 1.63 x 0.69 x 0.29 inches.
- Weight: Approximately 4.54 grams. Another source mentions 10g.

Environmental conditions

- Operating Temperature: 32° to 95°F (0° to 35°C).
- Storage Temperature: 14° to 158°F (-10° to 70°C).

Additional details

- Model Number: SDCZ50-128G-I35. Another model number referenced is SDCZ50-128G-B35.
- Country of Origin: Malaysia.
- Manufacturer: Western Digital UK Ltd.

Note: While USB 2.0 pendrives are still available, they are significantly slower than newer USB 3.0 or 3.1 drives. Consider a USB 3.0/3.1 drive for faster transfer speeds if your devices support it.