

# DHI-USB-U176-31

USB Flash Drive



- Compact and portable.
- Elegant and sleek with black and red appearance.
- Easy to use, it has high-speed read/write capabilities.



## System Overview

USB Flash Drive is elegant and sleek with black and red appearance and ABS engineering plastics, giving you good hand feeling. It supports USB 3.2 Gen1 protocol and has high-speed read/write capabilities.

## Functions

### Compact and Portable

USB Flash Drive is elegant and sleek with black and red appearance and ABS engineering plastic, making it portable.

### Meeting Diverse Needs

Transfer and back up texts, images, music, videos and other data on computers, mobile phones and digital products.

### Compatible with Multiple Operating Systems

Compatible with Windows, MacOS, and Linux operating systems.

## Scene

The USB flash drive can be used on computer to transfer data directly, or used with digital devices supporting USB port as external storage.

## Technical Specification

### Specification

Product Model	DHI-USB-U176-31-32G	DHI-USB-U176-31-64G	DHI-USB-U176-31-128G	DHI-USB-U176-31-256G
Interface	USB3.2 Gen1			
Capacity	32 GB	64 GB	128 GB	256 GB
Read Speed	15-150 MB/s			
Write Speed	6-100 MB/s			
File System	FAT32	exFAT	exFAT	exFAT
Operating System	Windows 7/8/10 or above MacOS 10.5 or above Linux 2.4.x or above Android 7.0 or above			

### General

Product Dimensions	54 mm × 18.7 mm × 7.3 mm (2.13" × 0.74" × 0.29")
Packaging Dimensions	132 mm × 100 mm × 8.5 mm (5.20" × 3.94" × 0.33")
Operating Temperature	0 °C to +60 °C (32 °F to +140°F)
Storage Temperature	-20 °C to +70 °C (-4 °F to +158°F)
Net Weight	About 4.5 g
Gross Weight	About 16.5 g
Max Operating Voltage	5 V
Max Operating Current	220mA
Warranty	5-year limited warranty

## Reference Information

1. The capacity written on the product and package is nominal capacity.
  2. 1 GB = 1 billion bytes, and the nominal capacity is not solely for data storage. According to internal testing, the transmission speed varies with devices, ports, environments, and other factors.
  3. Warranty period or maximum write amount (TBW), whichever comes first.
- (\*The speed data comes from Dahua Memory Lab. The actual performance might differ depending on the device it is being used with. )

## Ordering Information

Type	Model	Description
U176 Series	DHI-USB-U176-31-32G	Dahau USB Flash Drive DHI-USB-U176-31-32G (plastic)
	DHI-USB-U176-31-64G	Dahau USB Flash Drive DHI-USB-U176-31-64G (plastic)
	DHI-USB-U176-31-128G	Dahau USB Flash Drive DHI-USB-U176-31-128G (plastic)
	DHI-USB-U176-31-256G	Dahau USB Flash Drive DHI-USB-U176-31-256G (plastic)

## Dimensions (mm[inch])

