

# USB Drive

USB Flash Drives have the potential to be adopted as the favored removable storage solution.

## USB V1.1 USB Flash Drive

### GENERAL DESCRIPTIONS

FUREX is a leading provider of a total solution for the digital Information and Communication system.

FUREX USB V1.1 FlashDrive is solid-state storage device available in 16,32,64,128,256MB and 512MB capacities. The data can be transferred between devices safely and securely.

The data can be securely transferred between devices. The write protect switch ensures the privacy and retention of sensitive information. FUREX Flash drive is stylish and comes in a variety of capacities to meet your needs. Store your MP3 files, multimedia files, and easily transfer family photos between different platforms.



[www.dysec.com](http://www.dysec.com)

**Head Office**

4776-3 Wonsi-Dong, Ansan-City, Kyungki-Do,  
Korea 425-052  
Tel: 82-31-450-1221 Fax: 82-31-450-2525

**Sales Dept :**

4222-6 Dangjeung-Dong, Gunpo-City, Kyungki-Do,  
Korea 435-030  
Tel: 82-31-428-2500/2551 Fax: 82-31-454-1172

## FEATURES

- Competitive Price
- High Performance
- Highest Compatibility across all Applications
- Small Form Factor
- Storage Capacities : 16MB,32MB,64MB,128MB  
256MB,512MB
- Non-Infringing USB V1.1 controller
- Password protection

## ORDERING INFORMATION

Part number	Capacity
DY-USB 16MB	16MB
DY-USB 32MB	32MB
DY-USB 64MB	64MB
DY-USB 128MB	128MB
DY-USB 256MB	256MB
DY-USB 512MB	512MB

## CARD SPECIFICATIONS

### Operation Systems Supported

Win 98SE/ME/2000/XP, Mac OS 9/X, Linux 2.4

Industrial Design Considerations

Access Indicator (LED), Write-Protect Switch, Key-Chain Hole

### Performance

Interface speed : 12Mb/s (Full speed)

Sequential Read/Write : 900KB/s / 700KB/s(Max)

### Vibration

Operating : 5G, 10 to 500Hz, 0.5 Oct/Min sweep rate

Non-Operating : 5G, 10 to 500Hz, 0.5 Oct/Min sweep rate

### Shock

Operating : 10G, 11ms, half-sine

Maximum Altitude

Operating : 3,048m (0 to 10,000 ft.)

Non-Operating : 12,192m (0 to 40,000 ft.)

### Environment

Operation Temperature : -0°C to 45°C

Non-operating Temperature : -20°C to 80°C



## **FCC Statement**

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: 1) This device may not cause harmful interference, and 2) this device must accept any interference received, including interference that may cause undesired operation.

Caution: Any changes or modifications in construction of this device which are not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.