Operation Description

The USB Mass Storage Device is a standalone product, USB 2.0 Hard Disk Drive 2.2GB. The Storage Device features:

- Plug & Play (PC Windows / Mac OSX)
- USB v2.0
- Hard Disk 2.2GB
- Transfer rate up to 480Mbps

Refer to the design as follows:

The EUT, Magicstor, a 1", 2.2 Gbyte data capacity, hard drive, USB protocol and form factor, was tested installed in host computer. The product derives its clock from the 10MHz crystal. Internal data clock changes from 5MHz to 12MHz. The maximum host bus rate is about 6MHz.