StoreJet® 25 D2

Description

This device is designed to expedite exchanging huge amounts of data between Transcend StoreJet® and any desktop or notebook computer.

System Requirements

- Desktop or notebook computers with USB port
- One of following operating systems:

  Windows® XP/Vista/7, Mac OS 9.0 or above,

  Linux Kernel 2.4 or above

Placement

Features

- Sleek, durable and shock-resistant
- Advanced internal hard drive suspension system
- Easy Plug and Play operation – no drivers required
- Extra-large storage capacity
- USB powered – no external adapter necessary
- Power saving sleep mode
- Includes **Transcend Elite™** backup and security software
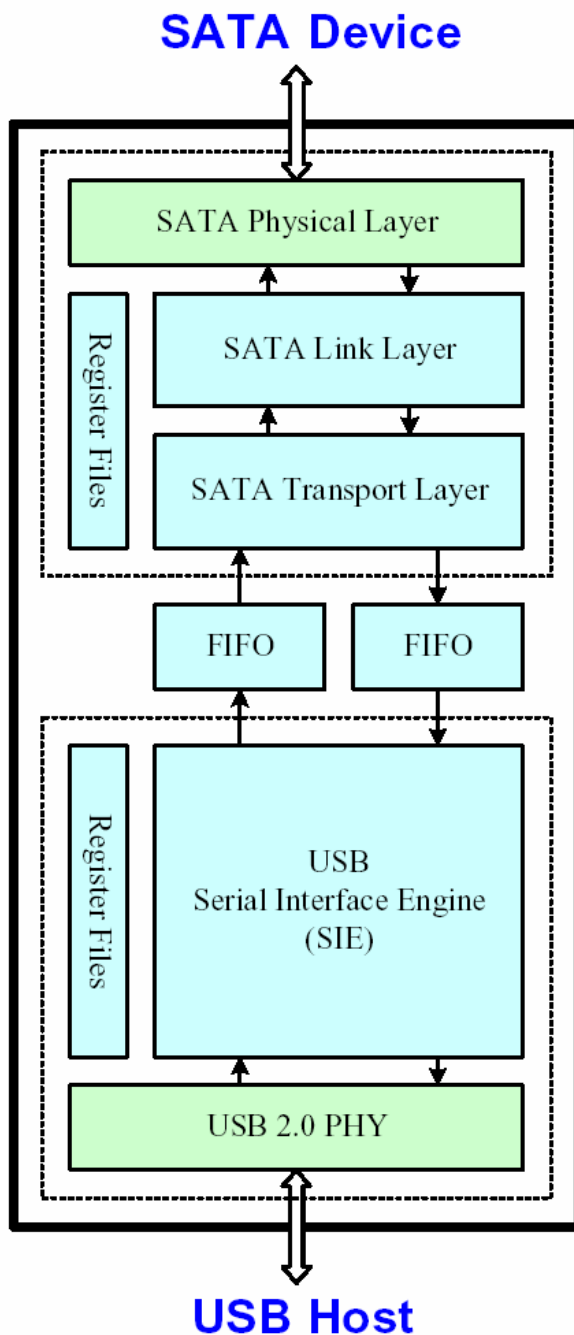- LED power / data transfer activity indicator

Dimensions

Side	Millimeters	Inches
A	129.9 ± 1.00	5.11 ± 0.04
B	82.1 ± 1.00	3.23 ± 0.04
C	17.3 ± 1.00	0.68 ± 0.04

Ordering Information

Transcend P/N	Capacity
TS320GSJ25D2	320GB
TS500GSJ25D2	500GB
TS640GSJ25D2	640GB
TS750GSJ25D2	750GB
TS320GSJ25D2-W	320GB
TS500GSJ25D2-W	500GB
TS640GSJ25D2-W	640GB
TS750GSJ25D2-W	750GB

Block Diagram

StoreJet® 25 D2

Pinouts

Pin No.	Pin Name
01	VCC
02	USB-
03	USB+
04	VSS

Pin Identification

Symbol	Function
USB-	USB differential signal. The pairs are used to transmit Data/Address/Command
USB+	
VCC	USB Cable Power Detector
VSS	Ground

Specifications

Environment		
Storage Media		2.5 inch SATA Hard Disk
Temperature	Operation	5 ℃ to 55 ℃
	Storage	-20 ℃ to 60 ℃
Power Supply		USB DC 5 Volt
Connection Interface		USB2.0
Size (L x W x H)		129.9mm × 82.1mm × 17.3mm
Weight	With Hard Drive	191g
Certificates		CE, FCC, BSMI