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With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





High-Speed ALL IN 1 CardReader

User's Manual

(Model No. DA-70318)

Introduction:

Thank you for purchasing the DA-70318: USB 2.0 Card Reader. This easy plug and play external device is a full featured Universal Serial Bus Card Reader. It allows you to easily read your memory card. And there's LED indicator when you plug in.

Features:

1. Support Different Type of memory card (**CARDS SUPPORT**)
 - **CF Series** (CF TYPE (I, II), Extreme CF, Extreme III CF, Ultra II CF, HS CF, XS-XS CF, CF Elite Pro CF Pro, CF Pro II, etc..)
 - **MD Series** (IBM MD, Hitachi MD, Magicstor MD, etc..)
 - **MS Series** (MS, MS Pro, MS Duo, MS Pro Duo, MS MG, MS MG Pro, MS MG Duo, MS MG Pro Duo, Extreme MS Pro, Extreme III MS Pro, Ultra II MS Pro, HS MS MG Pro, HS MS MG Pro Duo, HS MS Pro, HS MS Pro Duo, MS Rom, MS Select, etc...)
 - **SD Series** (Extreme SD, Extreme III SD, Ultra II SD, SD Ultra X, Ultra speed SD, SD Pro, SD Elite Pro, HS SD)
 - **MMC series** (MMC 4.0, HS MMC, SM, SM ROM, HS RS MMC, RS MMC, RS MMC 4.0, DV-RS MMC)
 - **T-Flash** (Micro SD),
 - **M2 (Don't need adapter)**
 - **Mini SD, HS Mini SD, (Need adapter)**
2. Compliant with USB specification Revision 1.1 & 2.0.
3. Support USB 2.0 specification and USB Device Class Definition for Mass Storage Bulk-Transport V 1.0.
4. Ping-pong FIFO implementation for bus operation.
5. Supports multiple sectors transfer optimize performance.
6. Support slot-to-slot read / writes operation.
7. Support red LED for bus operating indication.
8. Support Blue LED when you plug in your memory card.
9. Support Win ME / 2000 / XP / 7 and Mac OS 10.x above and Linux Kernel 2.4 above (Do not need driver) Win 98/ 98SE and Mac OS 9.x (Need driver))

Specification:

- Not need external power
- CD Emissions and FCC regulations for Home/Office use

Hardware Installation

1. Plug the Mini-type connector into the upstream port;
2. Plug the A-type connector into a computer or USB hub downstream port;
3. Plug the memory card to each of the slot.

Important Note:

The CardReader must be connected to a USB 2.0-compliant host in order to function in high-speed mode (480Mbps data rate). If the CardReader is connected to a USB 1.1-compliant host, it will operate only in low-speed or full-speed mode (1.5Mbps/12Mbps).

Safety Instructions

Always read the safety instructions carefully

Keep this user's manual for future reference

Keep this equipment away from humidity.

If any of the following situation arises, get the equipment checked by a service technician:

- The equipment has been exposed to moisture
- The equipment has been dropped and damaged
- The equipment has obvious sign of breakage
- The equipment has not working well or you cannot get it work according to this user's manual.

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