



APPROVAL SHEET

USB2.0 Card Reader

MODEL NO.: SP336



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Checked by	Drafted by

Spire Corp.

Tel.: +86-755-33823311 Fax: +86-755-33823314

[Http://www.spire-corp.com](http://www.spire-corp.com)

[Http://www.spirepower.com](http://www.spirepower.com)

[Http://www.spirecoolers.com](http://www.spirecoolers.com)



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1 Features:

- ☐ **Complies with USB specification Rev.2.0 for bus power operations.**
 - High-speed USB 2.0 interface; backward compatible with USB 1.1.
 - Integrated USB 2.0 Transceiver Macrocell Interface (UTMI) and Serial Interface Engine (SIE).
 - Supports bus powered and self powered modes.
- ☐ **Complies with USB Mass Storage Class Bulk-Only Transport specification Rev.1.0.**
- ☐ **MSC Bulk-Only Interface: Control, Bulk IN, Bulk OUT and Interrupt endpoints for mass storage class.**

Supports multiple flash card interfaces and the latest flash card specifications.

MultiMediaCard™ (MMC) card spec. Rev. 4.2 (1/4/8-bit) and SecureDigital™ (SD) card Rev. 2.0.

@48MHz operating speed. Compliant with high-speed 52MHz MMCPlus™ (HS-MMC) and high-speed 50MHz HS-SD, high capacity HC-SD (SDHC) specifications.

- Memory Stick™ PRO-HG Duo card format spec. Rev.1.01 (8-bit) @60MHz operation speed.
- Memory Stick™ (MS) card format spec. Rev. 1.43 and Memory Stick PRO™ (MS PRO) card format spec Rev. 1.03 (4-bit) @40MHz operating speed.

2 System required

1. PC

- Pentium II/compatible with USB port
- Windows98SE, WindowsME, Windows2000, WindowsXP and Vista, windows 7

2. MAC

- All desk type computer and PC supporting USB port
- MacOS 9.2, MacOS 10.1 to 10.4 and higher version

3 Pictures:

