

Contact Smart Card Reader for the Motorola MC70/75/75A

+ *Features and benefits:*

- ✓ Provides simple upgrade path for standard MC70/75/75A terminal
- ✓ Compliant to ISO7816-1,2,3,4
- ✓ Memory card support
- ✓ Communication speed up to 115,200 bps
- ✓ Supports embossed cards
- ✓ On-board flash provides seamless firmware upgrades in the field
- ✓ Compact enclosure - 95x80x28 mm
- ✓ Matches drop specification of MC70/75/75A terminal
- ✓ Lightweight – 90g



PART NO.
1060-01-SO-MC70-CSC

- + This accessory for the MC70/75/75A series of terminals provides a Smart Card and Memory card capability. The unit attaches as a sleeve around the terminal - the mechanical design of the module enables the attachment to remain compatible with existing MC70/75/75A accessories such as the desktop charge cradle and the car charger. The USB port from the terminal is brought through to the docking connector on the bottom of the Smart Card snap-on to provide ActiveSync connectivity to the terminal
- + The Smart Card Reader is compliant to ISO7816-1,2,3,4, supports T=0 and T=1 protocols and Synchronous and Asynchronous mode. The reader is based on industry standards, including PC/SC, EMV, FINREAD and Common Criteria to address a wide range of applications across government, enterprise and financial sectors.
- + The core chipset used in the Smart Card Reader is compliant with all crucial existing and emerging banking and IT standards and certifications. This means that the Smart Card Reader is ready for certification to Microsoft WHQL, EMV Level 1, Mondex, Entrust, and American Express.
- + The smart card connector meets the requirements of ISO 7816-2 and is rated for 100 000 insertions.

Compliance

	<ul style="list-style-type: none"> ✓ ISO7816-1,2,3,4 ✓ T=0, T=1 Protocol ✓ Synchronous and Asynchronous mode
Power source	MC70/75/75A switched 5V output

Current consumption

	<p><5mA idle</p> <p>50mA nominal operating current during card operation (influenced by smart card current).</p>
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Physical Characteristics

Dimensions	95 x 80 x 28 mm
Weight	90g

Environmental Characteristics

Operating temperature	-0°C to +50°C
Storage Temperature	-25°C to +60°C
Humidity	5% to 90% RH Non Condensing
Enclosure material	PC



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+ About TSL

TSL designs and manufactures both standard and custom embedded, snap on and standalone peripherals for handheld computer terminals. Embedded technologies include:

- RFID - Low Frequency, High Frequency and UHF
- Bluetooth
- GPRS/GSM
- IrDA
- Contact Smartcard
- Fingerprint Biometrics
- 1D and 2D Barcode Scanning
- GPS
- 802.11 Wi-Fi
- Magnetic Card Readers
- OCR-B and ePassport

Utilizing class leading Industrial design, TSL develops products from concept through to high volume manufacture for Blue Chip companies around the world. Using the above technologies TSL develops innovative products in a timely and cost effective manner for a broad range of handheld devices.

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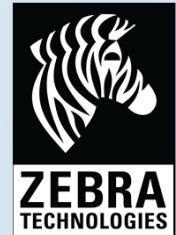
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About us

- Legacy Technology Services is a leading nationwide provider of mobile computing, barcode, printers and point of sale equipment and services.
- For over a decade, thousands of clients across North America have trusted us to provide equipment from leading manufacturers backed by the services to support them.

Latest Hardware from top manufacturers

- Legacy handles virtually every major manufacturer of mobile computing, barcoding and point of sale equipment.

Expert Repair and Maintenance services

- Legacy is one of the best repair facilities in North America

Discontinued product sourcing

- They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

Trade-in and Disposal services

- That old equipment laying around your facility may still have some value. Legacy routinely purchases equipment from our clients around the globe.
 - Data destruction
 - Hardware disposal
 - Auditing services

Dedicated client account team

- Dedicated, highly trained account managers are here to answer all your questions and provide top notch service.

Equipment rental services

- Sometimes renting is a better solution, Legacy's huge rental inventory provides the equipment you need for temporary needs and projects.



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