### ORDERING INFORMATION

Mini	Description	P∕N	Track(s)	Color	IZG	Description	P/N	Track(s)	Color
≥	USB Keyboard Emulation	21040109 21040107	1 & 2 1, 2 & 3		Full-S	USB Keyboard Emulation	21088066	1, 2 & 3	White
	USB HID	21040105 21040106	2 2	White Black	·	Port Powered RS-232	21088061	1, 2 & 3	White
		21040103 21040104 21040101 21040102	1 & 2 1 & 2 1, 2 & 3 1, 2 & 3	White Black White Black		Keyboard Wedge	21080057 21080141 21080020	1 & 2 mini DIN 1 & 2 mini DIN 1 & 2 large DIN	White Black White
	Port Powered RS-232	21040075 21040080 21040071 21040079 21040073 21040074 21040082	2 2 1 & 2 1 & 2 2 & 3 1, 2 & 3 1, 2 & 3	White Black White Black White White Black					
	Keyboard Wedge	21080205 21080206 21080203 21080204 21080201 21080202	2 2 1 & 2 1 & 2 1 & 2 1 , 2 & 3 1, 2 & 3	White Black White Black White Black					

## SPECIFICATIONS

bize	Reference Standards	ds ISO, ANSI, CDL and AAMVA		USB	Current Normal: 30 mA	
Mini & Full-Siz	Recording Method				Suspend Mode: 300 uA	
	Card Speed	3 - 50 i.p.s.		Keyboard Wedge	Current 20 mA max	
	MTBF	Electronics: 125,000 hours Head: 1,000,000 passes			Power Input From PC: 5 V	
	Audible Noise	55db at 39.4 in (1.0 m)	,	Port Powered	From PC: 5 V	
	Temperature	Operating: 32°F - 131°F (0°C - 55°C) Storage: -22°F - 158°F (-30°C - 70°C)	Full-Size	RS-232	Gurrent Quiescent: 1 - 2 mA typical (continuous) Transmitting: 8 - 9 typical (5 ms duration) Peak at Power On: 12 mA	
	Humidity	Operating: 10% - 90% non condensing Storage: 0% - 100% non condensing	Mini &		DTR Voltage 5 - 15 VDC	
	Altitude	Operating: O - 10,000 ft (O - 3,048 m) Storage: O - 50,000 ft (1 - 15,240 m)	II-Size	Keyboard Wedge	<b>Current</b> 100 mA max	
					Power Input From PC: 5 V, 100 mA max draw	





## MagTek

20725 S Annalee Ave Carson CA 90746 p 310-631-8602 f 310-631-3956 www.magtek.com 888-624-8350

REGISTERED TO ISO 9001:2000





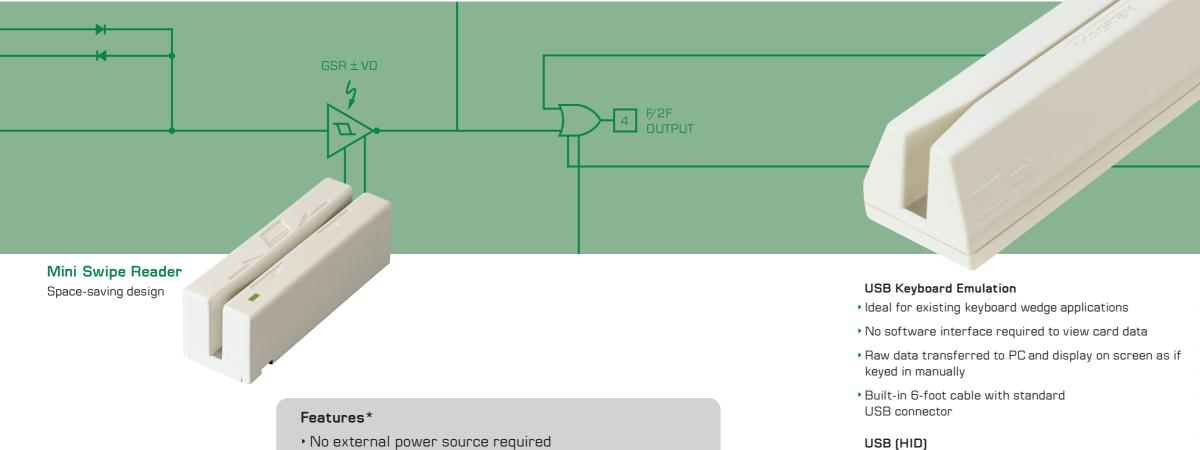
# COMPLETE CARD READING SOLUTIONS

MagTek, the world's leading supplier of magnetic stripe card readers since 1972, offers quality swipe readers designed to help process your business's card transactions easily, effectively and securely.

The Mini Swipe Reader and the Full-Size Swipe Reader, two of our most popular card reading solutions, have been designed to meet a variety of installation needs and functional requirements.

Our Mini Swipe Reader's small foot print saves space while our Full-Size Reader offers the longer card path that ensures easy, accurate swiping every time.

Designed to work with most software applications and PCs, MagTek's Mini and Full-Size Swipe Readers allow for several possible interface configurations to handle the transfer of card data into your system.



- Reads up to three tracks of data
- · Compatible with most computers and terminals
- Reads encoded cards that meet ISO/ANSI/AAMVA standards
- Green/red LED status
- Bidirectional read capability
- Up to 1,000,000 passes with ISO conforming cards
- Available in black or white

#### \*Features apply to both Mini & Full-Size Swipe Readers

(Available for Mini Swipe Reader only)

Plugs into PC with minimal setup

(demo software available)

Ideal for new card reading applications

No third party device drivers required

• Application software required to display data

Built-in 6-foot cable with standard USB connector

• Uses standard window HID driver for communications.

# Full-Size Swipe Reader

Longer card path for easy swipe

# INTERFACE MAGSTRIPE SWIPE READERS

## RS-232 (Serial Interface)

- Ideal for applications needing full communication to and from device
- Software interface required to view card data
- Interfaces with existing serial applications
- Standard ASCII message format offers maximum flexibility for application integration
- 9-pin serial connector

### Keyboard Wedge

- Ideal for use with PCs that have no available serial port
- No software interface required to view card data
- Transfer of card data via a link between keyboard port and keyboard
- Raw data transferred to your computer and displayed on screen as if keyed in manually
- Compliant with Human Interface Device (HID) standards Available with traditional 6 pin or 5 pin DIN connector



# www.L-TronDirect.com

# 800-830-9523

info@L-Tron.com

596 Fishers Station Dr | Victor, NY | 14564 | Suite 1 A

Get in touch with us on social media!

www.L-Tron.com