iMag Pro™

Credit Card Reader for iPhone, iPod, and iPad

Card Swiping on your iPhone, iPod, and iPad

The ID TECH iMag Pro is an encryption capable MagStripe reader for Apple mobile devices with 30-pin connectors: iPhone, iPod, and iPad. Use your mobile device to read a variety of magnetic stripes including credit cards, signature debit cards, gift cards, loyalty cards, driver's licenses, and ID badges.

Superior MagStripe Reading Performance

The iMag Pro utilizes ID TECH's proven MagStripe reading technology, providing bi-directional card reading of up to three tracks of information. With a guaranteed operating life of at least 100,000 card swipes, the iMag Pro offers exceptional card reading capabilities in a durable form factor.

Incredible Convenience

The ID TECH iMag Pro allows merchants to provide their customers with another acceptable method of payment, and with the capability to swipe credit cards, merchants can save money by avoiding costly card-not-present fees. With the ID TECH iMag Pro, merchants can accept credit card payments wherever they go.

Features and Benefits:

- Supports TDES and AES encryption using DUKPT Key Management
- Reads up to three tracks of card data
- Superior MagStripe reader performance
- Bi-directional card reading
- Low power consumption
- No external power supply required
- Small form factor for comfort and mobility
- Durable design that connects to Apple mobile device with 30-pin connectors.
- Optional clip for the iPad that provides additional support
- Micro USB port for pass-through charging (charging cable not included)

IDTECH®
Value through Innovation

iMag Pro™ Specifications ID-80097004-00X

Electrical

Power Consumption:	5 mA during swipe, 3mA when idle
Interfaces:	Apple 30-pin dock connector
	Micro USB port for pass-through charging

Environmental

Operating Temperature:	0°C to 55°C (32°F to 131°F) non-condensing
Storage Temperature:	-30°C to 70°C (-22°F to 158°F) non-condensing
Humidity:	Maximum 95% non-condensing, dry storage

Reliability

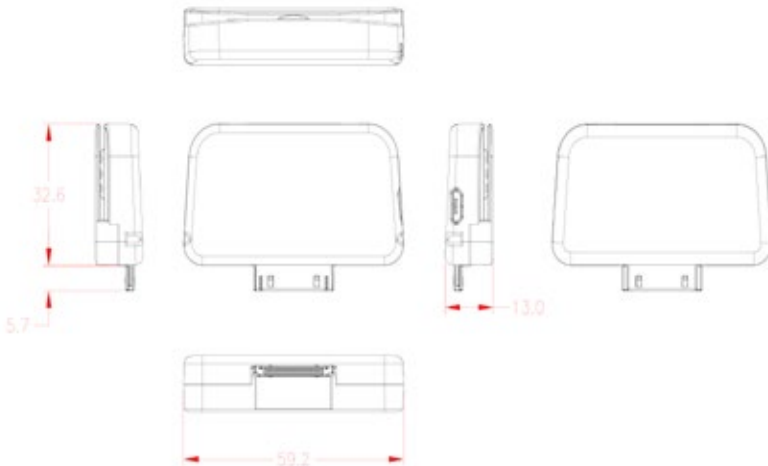|	
Operating Life:	100,000 cycles minimum
Warranty:	One year, parts and labor

Mechanical

Media Thickness:	0.015 inches (0.381mm)to 0.035 inches (1.12mm)
Media Formats:	ISO 7811, AAMVA, and CA DMV
Swipe Speed:	3 to 60 inches per second, bi-directional
Dimensions(L)x(W)x(H):	2.32 inches (59mm) x 0.55 inches (14mm) x 1.26 inches (32mm)
Weight:	0.664 oz.

Hardware Compatibility:

- Apple iPad
- Apple iPad 2
- Apple iPad 3rd generation
- iPhone 3G
- iPhone 3GS
- iPhone 4
- iPhone 4S
- iPhone 5 (with the Apple off the shelf lightning to 30-pin adapter)
- iPod touch 3rd generation
- iPod touch 4th generation

Please visit www.idtechproducts.com for the most up-to-date lists of hardware and software compatibility.

IDTECH®
Value through Innovation

Corporate Headquarters:
10721 Walker Street, Cypress, California 90630
www.idtechproducts.com
(714) 761-6368 sales@idtechproducts.com

International Sales Office
Canada & South America:
+450 465 5261 (Canada) robertop@idtechproducts.com

European Sales Offices:
+49(0) 8851 6159900 (Germany)
emea@idtechproducts.com

ISO 9001 Certified