

PCI 2.1 Certfied Payment Terminal

Product Overview

ID TECH Sign&Pay is a PCI 2.1 certified payment terminal with integrated Magstripe reader, PIN Pad and LCD signature panel. It provides excellent card reading performance as well as a bright, easy to read screen. An optional, external contactless reader module can also be attached to the device for hardware upgrades.

Ease of Use

The user can swipe the cards and enter PIN number or author signature for transactions. The large color LCD screen makes on-screen navigation easy with the stylus. The device is command-driven and fully programmable to display custom graphics and prompts.

Well-Designed Package

The screen is uniquely positioned on the bottom of the device for a better signing experience. The PCI 2.1 certified PIN Pad is recessed to provide maximum privacy. The stylus holder can be conveniently mounted on the right or top of the unit. It can be mounted on a stand or placed or a countertop. The contact form factor also enables handheld use. Sign&Pay is ideal for retail, banking, and self-service industry.

Features and Benefits:

- PCI 2.1 certified payment terminal
- DES and TDES encryption algorithms for PIN encryption
- AES, DES, and TDES encryption algorithms for MagStripe data encryption
- DUKPT Key Management
- Supports encrypted manual card data entry
- 3.5" QVGA color LCD
- Resistive touch pad technology
- Real-time electronic signature capture
- Signature format supported: .jpg, .bmp .png, .sig and .raw
- Host controlled graphics and prompts display
- Calibration mode available
- Optional ID TECH Xpress CM100 contactless module Certified by:
 - American Express Express Pay
 - Discover Zip
 - MasterCard PayPass
 - Visa payWave
 - EMV Contactless 2.0.1



Slease Sign Below

\$5.99

Sign & Pay™ Specifications IDFA-XXXX

Electrical

Interfaces: Power:

USB HID, RS232 $5VDC \pm 10\%$

1.25 lb (20.00 oz)

1.57 lb (25.12 oz)

6 ft (1.83 m)

Mechanical

Dimensions: Dimensions (with contactless): 8.90 in (226.06 mm) x 5.96 in (151.35 mm) x 3.43 in (87.12 mm) Weight: Weight (with contactless): Cable Length:

Display

Screen Type: Screen Size: Display Resolution: Touch Pad Sampling Rate: Touch Screen:

QVGA 3.5 inches diagonal 320 x 240 pixels 118 samples/second Resistive

Environmental

Storage Temperature Range: Relatvie Humidity: ESD:

Operating Temperature Range: 0°C to 55°C (32°F to 131°F), non-condensing -30°C to 65°C (-22°F to 149°F), non-condensing maximum 95% non-condensing 4 kV direct contact, 8 kV air discharge

6.18 in (157.15 mm) x 5.96 in (151.35 mm) x 2.36 in (59.95 mm)

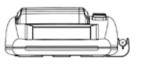
Reliability

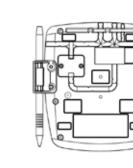
Magnetic Head Life: Rail and Cover Life: MTBF:

1,000,000 passes minimum 1,000,000 passes minimum 300,000 POH









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**

©2012 International Technologies & Systems Corporation. ID TECH is a registered trademark of International Technologies & Systems Corporation Sign&Pay and Value through Innovation are trademarks of International Technologies & Systems Corporation. All specifications subject to change without notice.



Legacy Technology Services

We Rent & Sell All Types Of Barcode Equipment

Call now to talk to an expert 866-271-9891

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.





<u>Legacy, Inc.,</u> 160 West Road, Ellington, CT 06029

Toll Free: 866-271-9891 Fax: 888-522-4684

www.LegacyGlobal.com

Some brands we carry







Honeywell













