

Transaction Team™ 1500 LCD Signature Capture Terminal



Features

Pressure-Sensitive Technology

Low maintenance, supports inexpensive non-electronic stylus.

LCD Display Window

Allows author to view signature in real time; mirrors familiar pen and paper experience.

Electronic Signature Capture

Transitions to a paperless environment, reducing storage and handling expenses.

Supports Pass-Through

When serial ports are at a premium, the TT1500 passes the data from an RS-232 device directly to the host system in a transparent manner.

Small Footprint

Takes up less premium counter space.

Durable, Rugged Design

Built to withstand harsh environments.

The Transaction Team™ (TT)1500 is a back-lit LCD signature capture terminal that is designed specifically for businesses that are integrating electronic signature capture. The TT1500 is the easy way to integrate electronic signatures, enabling a paper-free environment. The TT1500's patented pressure-sensitive screen technology has been used successfully to electronically capture millions of signatures. Businesses gain the benefits of electronic receipts - no more storing or tracking paper, eliminating chargebacks from lost receipts, reducing paper expense, and speeding up the payment processing cycle.

Continuing our commitment to offering affordable products requiring minimal maintenance, the TT1500's passive pen technology means there are never any expensive electronic pens to replace. Customers view their signatures as they sign the highly visible LCD window, mirroring the familiar pen and paper experience. Highly reliable signature rendering ensures quick and accurate capture every time. Electronic signatures can simultaneously be viewed on a monitor, allowing for visual comparison with original card signatures. Rugged and reliable, the TT1500's light weight and portability make it an ideal solution for adding electronically captured signatures for use in insurance and financial markets, as well as security and ID card imaging.

The TT1500 integrates easily with any PC or PC-compatible point of transaction system already equipped with a magnetic stripe reader running on open operating systems, such as MS-DOS®, Windows® 3.x, Windows® 95, Windows® 98, or Windows NT®. The TT1500's design eliminates the need for numerous attachments and cables. Customer applications are created using the TT1500's Software Developer's Toolkit (included in kits).

Transaction Team 1500 Specifications

Display/Signature Window

Signature Window:	Resistive, transparent, pressure-sensitive
Resolution:	1024 x 1024 x,y coordinates, 418 x 798 dpi
Display:	High contrast, backlit LCD panel 160 x 65 dot format
Characters per Line:	26 characters per line for standard font

Mechanical/Electrical

RS-232:	Baud rate 9600 w/AC power adapter (HDB15 serial port)
RS-232 Pass-Through:	Optional cable
CPU:	RISC microcontroller
LED's:	2 standard (1 green, 1 red)

Dimensions (Reference)

Width:	7.9" (20.1 cm)
Length:	6" (15.24 cm)
Depth:	1.5" (3.81 cm)
Weight:	16 ounces (0.45 kg)
Window:	2.48" x 1.26" (63 cm x 32 cm)

Power Requirements

Current Draw:	200 mA @ 9V DC unregulated
Source:	9V AC adapter, European and host-powered options also available

Software

Signature Compression:	5:1 standard Decompression required at host
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Optional Software Developer's Toolkit

Operating Systems:	MS-DOS®, Windows® 3.x, Windows® 95, Windows® 98, Windows NT® 3.51 or higher, IBM 4680/4690 OS
Formats Supported:	BMP, SIG, DIB, CGM, EPS, PCL, TIFF, TXT, NLC, WMF, PCX and PLS
Object Tools:	Support for VBX and ActiveX

Approvals and Certifications

Agency Conformance:	FCC Class A, CE, UL
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Complies with EMC 89/336/EEC
and LVD 73/23/EEC

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