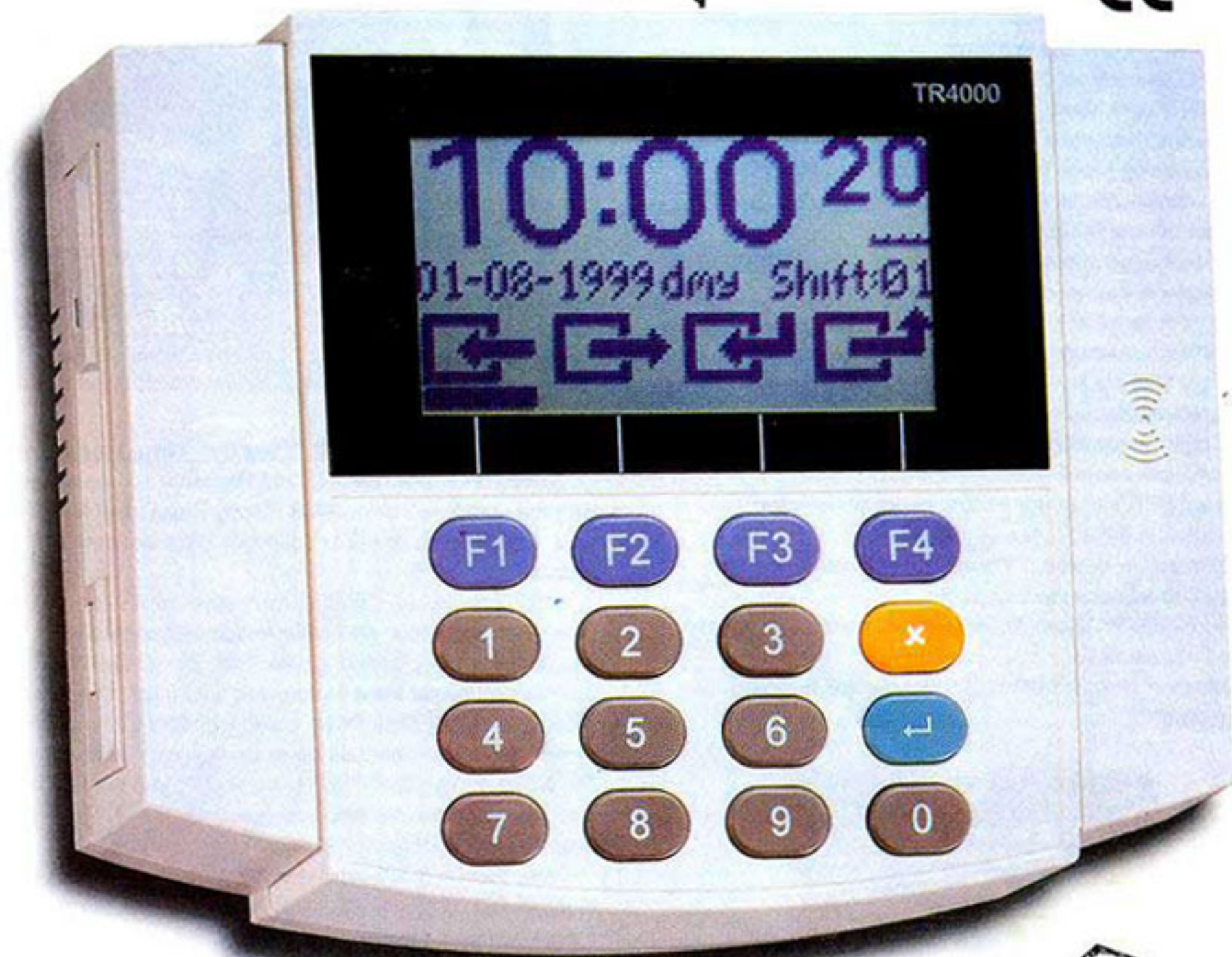


เทคโนโลยีใหม่ ที่ไม่แพง

TR4000

ธนาบุตร

CE



**Advanced Time Recorder
With Built-in 3.5 " Floppy Disk Drive**



" เสียบปลั๊ก ใช้ได้ทันที ไม่ต้องติดตั้ง ไม่ต้องเดินสาย เคลื่อนย้ายได้ "

TANABUTR

TNB

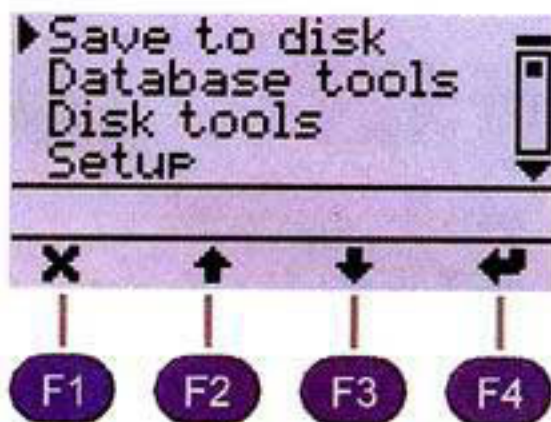
บริษัท ธนาบุตร จำกัด 931 ถ. พระราม 1 แขวงวังใหม่ เขตปทุมวัน กทม. 10330
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e-mail address : tanabutr @loxinfo.co.th (เชิงสะพานกิติฯแห่งชาติ 100 ม. จากสี่แยกปทุมวัน)

TR4000

Advanced Time Recorder With Built-in 3.5 " Floppy Disk Drive

Features:

- Built-in 3.5" 1.44MB Floppy Disk Drive*. The data is saved in a standard "delimited text" file format that can be directly processed by Microsoft Excel, Microsoft Access and other popular applications
- Large high-contrast graphic LCD shows time, date, shift number, Event Menu (In, Out, Break, etc...) as well as numerous messages
- Programming Mode featuring on-screen, user-friendly, menu-driven interface simplifies machine setup (see the sample screen below)
- Multi-language support- all screens and messages can be displayed in the national language**
- 512K of non-volatile data memory can store approximately 11000 Time/Attendance records***
- Internal 125KHz RFID or Track 2 Magnetic Card reader
- Programmable bell (ring) and "default event" schedules. Two high-power relays for external bell and optional electric lock control
- Internal UPS battery for up to 8 hours of non-stop operation in the absence of power
- Wall-mount or desktop operation- base cover can be rotated to adjust a viewing angle
- Optional RS-232 ports for host PC and external scanner (reader) connection
- Application Download Port (ADP) for quick firmware upgrades****



TR4000 on-screen programming menu & "hot" keys

* Disk-less version is also available

** Subject to availability

*** Record capacity depends on the ID-code size, the figure above is for 10-digit ID-codes

**** Latest firmware is posted on www.proxdata.com



Introducing the TR4000 "Floppy" Time Recorder

That's right! Our newest Time Recorder comes equipped with the standard 3.5" 1.44MB Floppy Disk Drive! Never has your Time/Attendance data collection been so easy and hassle-free.

Why lose precious time bothering yourself with cables, interfaces, protocols, and other headaches normally associated with so-called "on-line" solutions? The TR4000 provides an easier way! Simply insert a Floppy Disk into the TR4000's Floppy Disk Drive, press a button and oops! The Time/Attendance data has been saved into a standard data file. Now you can open this file on your PC and import the data into your favorite spreadsheet or database. Or mail the disk to another location. Or store it for the future use.

Why Floppy Disk? Well, despite a rapid advancement in storage and communications technologies, the "good old" Floppy remains the most widely accepted, popular and easy-to-use data exchange media. While it is true that some new technologies open up exciting new possibilities, it is also true that making those technologies work for you requires an ever-increasing level of technical skills. Few can set up a network. But just about anybody can handle the Floppy.

So when it turns out that most of your Customers are **not** computer engineers, turn to the TR4000. After all, it's simplicity that matters most these days.

The "Floppy" advantages

- **Low installation & maintenance costs:** no wiring, no compatibility problems, the TR4000 works "right out of the box"
- **No User training required:** just about anybody can handle a Floppy Disk
- **Many existing software tools** can be used to process the TR4000 data files
- **Painless PC software development:** no proprietary communications protocol to support

Who will buy the TR4000?

- Companies that don't need their Time/Attendance data to be "real time" (in fact, most Companies don't need this)
- Companies with a lot of small outlets (i.e. fast food chains, etc.) that are not normally equipped with PCs and/or scattered over a vast territory. Supporting an on-line IT solution for this kind of enterprises can be very costly
- Companies needing temporary installations (at a construction sites, mobile offices, etc.) where setting up communications might be difficult