

Protect your business instantly from payroll fraud!

TOUCHtime™ 1000 Pro

Biometric Time Recorder

TOUCHtime 1000 Pro is a state of the art biometric time recording system that uses the unique characteristics of an employees hand to identify them. Absolutely 'proof positive' identification of employees will eliminate 'buddy punching' so that you will not have to pay for employees who are not at work. In normal use, employees present their hand to the scanner to clock in or out and this creates a transaction. At the PC, *TOUCHtime* takes those transactions and updates any 'Key Personnel' reports running at your PC's and updates the 'Fire Report'. You can edit, add or delete transactions if you need to and print a time card report that will add up the hours worked and sort them in the various pay rates. This secures your payroll and saves you time and money.



- Enrol employees easily
- Easy to use
- Identifies in less than 1 second
- Stops employees clocking for others - (buddy punching)
- Saves you money

Also

- Prints full time card activity
- Calculates hours worked
- Standard hours and three over time rates
- Highlights lateness in **red/bold**
- Deducts for lateness
- Deducts for lunch if not taken
- Fire report - in the event of fire
- Key personnel report
- Integrates with popular payroll programs
- CE approved and complies with all major common approvals and codes
- Wall or Desk mount
- Communications via RS232, USB, Modem or Ethernet

The *TOUCHtime* measures the unique 3 dimensional image of the hand and creates a unique template number from this. When the user attempts access it compares the presented hand against the template to see if a match occurs. It's as simple as that.

In addition to the time and money saved by using the *TOUCHtime 1000 Pro* there are other benefits such as less administration and supervision of employees. *TOUCHtime* also produces and creates historical records. These include: clocking times, hours worked, overtime worked and reports on lateness of employees. Paying employees will be more secure.

- Robust ABS Construction.
- Large clear display for confirmation of employee clockings.
- Fully operational battery backup available.
- Can be used outside with one of our weather protective enclosures.



Sample Time Card

Time Cards (Detail)

Period: 06/02/2006 - 12/02/2006
Printed on 14/02/2006 09:30:00

Name		Shift No.				Lateness or early departure is highlighted in bold or red		Overtime after 39 hours per week		
Company										
Dept.										
Employee No.						N. I. No.				
PIN										
Date	S	IN	OUT	Dedns	Period	Standard	Rate 1	Rate 2	Rate 3	
Mon 06/Feb/2006	2	08:00	17:00	(1.00)	8.00	8.00	0.00	0.00	0.00	
Tue 07/Feb/2006	2	08:03	17:00	(1.00)	8.00	8.00	0.00	0.00	0.00	
Wed 08/Feb/2006	2	08:04	17:00	(1.00)	7.45	7.45	0.00	0.00	0.00	
Thu 09/Feb/2006	2	08:00	13:00		5.00	5.00	0.00	0.00	0.00	
		13:57	17:00		3.00	3.00	0.00	0.00	0.00	
Fri 10/Feb/2006	9	08:00	17:29	(1.00)	8.00	8.00	0.00	0.00	0.00	
Sat 11/Feb/2006	21	07:57	13:02		5.00	0.00	0.00	5.00	0.00	
Sun 12/Feb/2006	22	07:59	13:00		5.00	0.00	0.00	0.00	5.00	
Totals 06/02 - 12/02/2006					49.45	39.00	0.45	5.00	5.00	
Employee Totals					Absent	Period	Standard	Rate 1	Rate 2	Rate 3
					0	49.45	39.00	0.45	5.00	5.00

Lists times of arrival and departure

Auto deduct for lunch not taken

Weekly overtime after 39 hours shown here

Saturday paid at OT Rate 2

Clocked out for lunch - no auto deduction

Clocked in after 3 minutes grace, rounded to next 15 minutes

Sunday paid at OT Rate 3

In this instance, this employee was due to work 08.00 to 17.00 with a 1 hour lunch, that would be deducted if not clocked for. If more than 3 minutes late their time would be rounded forward to the next 15 minute increment. Overtime would be paid at rate 1 after 39 standard hours worked Monday to Friday. Saturday would be paid at rate 2 overtime but not until 39 hours at standard hours and at least 30 minutes overtime at rate 1 had been achieved. Sunday would be paid at overtime at rate 3 but not until 5 hours at rate 2 (Saturday) had been achieved.

How It Works

The user keys in their employee number and places their hand onto the scanner. It is then compared against a previously enrolled template. The green light and red lights indicate the status of the read and confirmation appears on the display. TOUCHtime 1000 copes with fluctuations and changes on the topography of the hand through weight gain and loss.

Specifications

Verification time	<1 second
Template size	9 bytes
Power input	240v 50/60hz / 12-24 vdc 7 watts
Dimensions	223mm x 296mm x 217mm
(W x H x D)	11.65 x 8.85 x 8.55 inches
Weight	2.75 kgs (6lbs)
Operating temp.	0° - 45° C Humidity 20% - 80% non-condensing
Memory protection	5 years
Memory storage	5120 transactions
ID length	1 to 10 digits
User capacity	50,100 or 512 users
Communications	RS232 max 50 feet
Options	
Communications	USB, Modem, Ethernet (10Mbit)

Fire Report

This is the roll-call report required in event of a fire.

Monitoring started at 05.00 on 20/07/2004

Name	Date/Time	Action
Sue Worthington	20/07/2004 08.21	IN
Zoe Pucci	20/07/2004 08.22	IN
Will Geoghegan	20/07/2004 08.22	IN
Sam Willis	20/07/2004 08.27	IN
Ian Barker	20/07/2004 08.28	IN
Sue Barker	20/07/2004 08.28	IN
Frank Brown	20/07/2004 08.29	IN
Will Geoghegan	20/07/2004 12.04	OUT
Ian Barker	20/07/2004 12.31	OUT

PC minimum requirements

Standard PC 233 MHz Processor, 64MB System Memory, 80MB hard disk space free, CD-ROM drive, a Windows supported laser printer, an 80 column dot matrix printer (for the fire report) and an available and suitable communications port.

Operating systems supported

Windows 98, ME, NT, 2000, XP and Vista



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