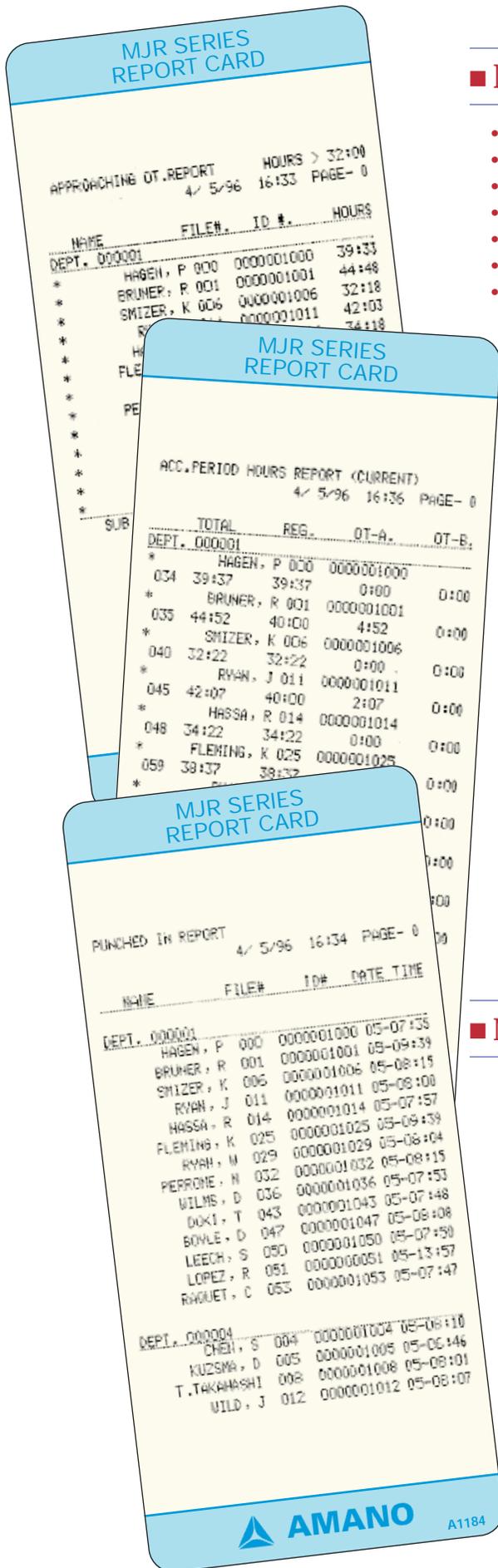


MJR-8000 Series

# COMPUTERIZED TIME RECORDER



**AMANO**



## ■ MJR-8000N Stand-alone Computerized Time Recorder

- Calculates and accumulates hours worked
- Separates regular and overtime hours
- Accepts unlimited number of punches per day
- Accommodates two overtime categories
- Flexible rounding, grace periods, etc.
- Automatically deducts for breaks & lunch
- Prints name on card
  - Prints exceptions in red
  - Accommodates paid breaks
  - Split shift calculation capability
  - Rechargeable Ni-Cd battery backup
  - Individual lockout capability
  - Data correction for previous & current pay period
  - Carryover of weekly worked hours onto new card for semi-monthly and monthly pay periods
  - Suitable for wall or table mounting
  - 250 employee capacity
  - Full power reserve (optional)
  - Signal capability (30) (optional)
  - PC interface (optional)

### MANAGEMENT REPORTS HELP YOU CONTROL LABOR COSTS

- Accumulated period (in hours or dollars)
- Yesterday's hours
- Yesterday's dollars
- Today's hours
- Today's dollars
- Punched in
- Punched out
- Approaching overtime

## ■ MJR-8150 Data Collection Terminal



### MJR8000N plus ...

- PC interface
- Ability to store individual punches
- Function code capability
- Cost center entry and storage

# Sample Time Card

ACTUAL SIZE

**Name Printing On Time Card** → WILLIAMS, TERRI      04/21/96  
NAME      PAY ENDING DATE

0000008770    000350    001    243    **1**  
ID#      DEPT#      FILE#      CARD#

DATE	DAY	NO.	IN	CODE	OUT	HOURS WORKED	ACCUMULATED	
							HOURS	OVERTIME
15MC			8:00		4:32	8:00	8:00	
16TU			8:01		12:10	4:15	12:15	
16TU			12:39		4:29	8:00	16:00	
17WE			7:55		4:38	8:15	24:00	0:15
18TH			7:59		10:02*	2:02	26:02	0:15
18TH			10:17		12:03	4:00	28:00	0:15
18TH			12:32		5:00	8:30	32:00	0:45
19FR			8:00		12:15	4:15	36:15	0:45
19FR			12:45		3:12*	6:42	38:42	0:45
19FR			3:26		4:45	8:15	40:00	1:00
21SU			8:00N		1:00N	5:00	40:00	6:00

**Prints Both Date and Day of Week** → 15MC

**Exceptions Are Printed in Red** → 8:01, 4:29, 7:55, 10:02\*, 3:12\*

**Separate Rounding of In/Out Times** → 8:00, 4:32, 12:39, 4:29, 7:55, 4:38, 7:59, 10:02\*, 10:17, 12:03, 12:32, 5:00, 8:00, 12:15, 12:45, 3:12\*, 3:26, 4:45

**Paid Breaks** → 10:02\*, 3:12\*

**Non-Working Day** → 21SU

**Daily Total** → 8:00, 4:15, 8:00, 8:15, 2:02, 4:00, 8:30, 4:15, 6:42, 8:15, 5:00

**Accumulated Overtime** → 0:15, 0:15, 0:45, 0:45, 0:45, 1:00

**Total Overtime** → 6:00

**Accumulated Total Regular Hours** → 40:00

## Computerized time recorders slash payroll preparation time

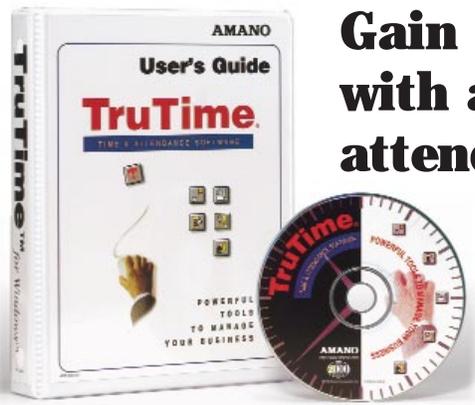
No. Employees	Hours to Compute	Annual Cost @ 7.00 per hour
50	108	<b>\$756.00</b>
100	216	<b>\$1,512.00</b>
200	433	<b>\$3,031.00</b>
@ 5 minutes each x 26 pay periods (biweekly) x employees ÷ 60 min.		

The American Payroll Association (APA) claims it takes an average of five minutes to manually add and audit one employee's time card.

## Time card calculation errors cost you money

Average Hourly Rate	No. of Employees		
	50	100	200
\$6.00	\$6,240.00	\$12,480.00	\$24,960.00
\$8.00	\$8,320.00	\$16,640.00	\$33,280.00
\$10.00	\$10,400.00	\$20,800.00	\$41,600.00
Formula: No. of Employees x Hours/wk. (40) x Weeks/yr. (52) x Error Factor (.01) x Average Hourly Rate			

APA experts claim that the rate is at least 1%.



# Gain control over your labor costs with a complete PC-based time & attendance solution...

## MJR-8150 & TruTime® for Windows®

### Start with the MJR-8150 for accurate, reliable data collection

- Prints IN/OUT times on time card for employees to see
- Rugged metal case stands up in any environment
- Interfaces with TruTime for Windows software for complete payroll automation
- RS-232C or RS-485 communications
- Automatically adjusts for Daylight Saving Time

### Discover punch-in to paycheck automation with TruTime for Windows

- Easy-to-use Windows software
- Calculates hours worked based on your pay policies
- Interfaces with your outside payroll service or in-house software
- Automates scheduling
- Labor distribution
- Provides full range of management reports for easy analysis of labor costs
- History tracking
- Network capability
- Benefit accrual module available
- Easily configurable with other Amano data collection systems, such as the MTX Series terminal

#### MJR-8150

#### SPECIFICATIONS

Power supply	AC120±10%, 60 Hz
Ambient temperature	14° F ~ 104° F (-10°C ~ 40°C)
Humidity	20% ~ 90% (no condensation)
Power consumption	Normal 24V, Max. 75V
Dimensions	13½" (h) x 9½" (w) x 8" (d) (220mm x 200mm x 80mm)
Weight	17.25 lbs. (7.8 kg.)

Specifications subject to change without notice



Manufactured by:

Represented by:

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