**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)
- Today's dollars
- Yesterday's hours
- Punched in
- Yesterday's dollars
- Approaching overtime
- Today's hours

**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

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**Sample Time Card**

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**Computerized time recorders slash payroll preparation time**

<table>
<thead>
<tr>
<th>No. Employees</th>
<th>Hours to Compute</th>
<th>Annual Cost @ 7.00 per hour</th>
</tr>
</thead>
<tbody>
<tr>
<td>50</td>
<td>108</td>
<td>$756.00</td>
</tr>
<tr>
<td>100</td>
<td>216</td>
<td>$1,512.00</td>
</tr>
<tr>
<td>200</td>
<td>433</td>
<td>$3,031.00</td>
</tr>
</tbody>
</table>

@ 5 minutes each x 26 pay periods (biweekly) x employees ÷ 60 min.

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**Time card calculation errors cost you money**

<table>
<thead>
<tr>
<th>Average Hourly Rate</th>
<th>No. of Employees</th>
<th>50</th>
<th>100</th>
<th>200</th>
</tr>
</thead>
<tbody>
<tr>
<td>$6.00</td>
<td>$6,240.00</td>
<td>$12,480.00</td>
<td>$24,960.00</td>
<td></td>
</tr>
<tr>
<td>$8.00</td>
<td>$8,320.00</td>
<td>$16,640.00</td>
<td>$33,280.00</td>
<td></td>
</tr>
<tr>
<td>$10.00</td>
<td>$10,400.00</td>
<td>$20,800.00</td>
<td>$41,600.00</td>
<td></td>
</tr>
</tbody>
</table>

Formula: No. of Employees x Hours/wk. (40) x Weeks/yr. (52) x Error Factor (.01) x Average Hourly Rate

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

APA experts claim that the rate is at least 1%.
Gain control over your labor costs with a complete PC-based time & attendance solution...

MJ R-8150 & TruTime® for Windows®

Start with the MJ R-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

MJ R-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

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