

QUARTZ TIME RECORDER

**Z120**

**Physical Key Lock (behind)**

**Easy to insert a card**

**Day of the Week indicator**

**Date**

**Punching Column Indicator**

SEIKO Precision

**Z120**

**SU MO TU WE TH FR SA**

**21 10:08**

1 2 3 4 5 6 \*

1 2 3 4 5 \*

**Time**

**Big Keys**

**Tough Body**

**6 Columns**

**Signal Output**

**Single Sided Card**

**New Card  
31 days  
1 - side**



SEIKO PRECISION INC.

# Reliability – Convenience – Ease of Use

## Card and Punching Sample

#																																																					
1	2	3	4	5	6																																																
<b>Print Format</b> <ul style="list-style-type: none"> <li>Time (24 hours) ... 17:03</li> <li>Date, Time (24 hours) ... +17:03</li> <li>DOW, Time (24 hours) ... Th 17:03</li> <li>Time (12 hours) ... PM 5:03</li> <li>Date, Time (12 hours) ... 17:03P</li> <li>DOW, Time (12 hours) ... Su 5:03P</li> </ul>																																																					
<b>Sample Data</b> <ul style="list-style-type: none"> <li>12:07 ... 1/100 minutes</li> <li>M12534 ... Special Marking</li> <li>S12530 ... Override Marking</li> </ul>																																																					
<small>Even in case you chose "12hours with Date or DOW" as your print format, you can recognize AM/PM by different marking as right sample.</small>																																																					
<b>Time Sample</b> <b>11:00 AM</b> <b>11:00 PM</b>																																																					
<b>Multi Language</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>English</th> <th>Spanish</th> <th>German</th> <th>French</th> <th>Italian</th> <th>Portuguese</th> </tr> </thead> <tbody> <tr> <td>Sun...Su 8:00</td> <td>lunes 12:00</td> <td>Montag 13:00</td> <td>Dimanche 17:00</td> <td>lunedì 18:00</td> <td>Sabado 20:00</td> </tr> <tr> <td>Mon...Mo 8:01</td> <td>lunes 12:01</td> <td>Montag 13:01</td> <td>Dimanche 17:01</td> <td>lunedì 18:01</td> <td>Sabado 20:01</td> </tr> <tr> <td>Tue...Tu 8:02</td> <td>lunes 12:02</td> <td>Montag 13:02</td> <td>Dimanche 17:02</td> <td>lunedì 18:02</td> <td>Sabado 20:02</td> </tr> <tr> <td>Wed...We 8:03</td> <td>lunes 12:03</td> <td>Montag 13:03</td> <td>Dimanche 17:03</td> <td>lunedì 18:03</td> <td>Sabado 20:03</td> </tr> <tr> <td>Thu...Th 8:04</td> <td>lunes 12:04</td> <td>Montag 13:04</td> <td>Dimanche 17:04</td> <td>lunedì 18:04</td> <td>Sabado 20:04</td> </tr> <tr> <td>Fri...Fr 8:05</td> <td>lunes 12:05</td> <td>Montag 13:05</td> <td>Dimanche 17:05</td> <td>lunedì 18:05</td> <td>Sabado 20:05</td> </tr> <tr> <td>Sat...Sa 8:06</td> <td>lunes 12:06</td> <td>Montag 13:06</td> <td>Dimanche 17:06</td> <td>lunedì 18:06</td> <td>Sabado 20:06</td> </tr> </tbody> </table>						English	Spanish	German	French	Italian	Portuguese	Sun...Su 8:00	lunes 12:00	Montag 13:00	Dimanche 17:00	lunedì 18:00	Sabado 20:00	Mon...Mo 8:01	lunes 12:01	Montag 13:01	Dimanche 17:01	lunedì 18:01	Sabado 20:01	Tue...Tu 8:02	lunes 12:02	Montag 13:02	Dimanche 17:02	lunedì 18:02	Sabado 20:02	Wed...We 8:03	lunes 12:03	Montag 13:03	Dimanche 17:03	lunedì 18:03	Sabado 20:03	Thu...Th 8:04	lunes 12:04	Montag 13:04	Dimanche 17:04	lunedì 18:04	Sabado 20:04	Fri...Fr 8:05	lunes 12:05	Montag 13:05	Dimanche 17:05	lunedì 18:05	Sabado 20:05	Sat...Sa 8:06	lunes 12:06	Montag 13:06	Dimanche 17:06	lunedì 18:06	Sabado 20:06
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<b>SEIKO PRECISION INC.</b> Form M																																																					

## Feature

**How many times** did your employees turn punch cards back and forth because inserting the wrong side or to see punch records on the other side of the card? No need to check the back side of cards using the Z120 with our new monthly time card "Form M". See whole records of the work period at a single glance. The monthly time card "Form M" saves cost and offers ease of use.

**Secure settings** by physical key, password lock and button cell battery. Keeps your time recorder's settings safe.

**No complicated settings** to make. If you need simple time records of employee's attendance and break times, the Z120 is your favorite choice. Make your settings for time and pay period. That is all. Then record 6 columns per day right away.

## Specification

Column	6
Printing Color	Mono-color (Black)
Print head	Dot Matrix (7 pins)
Print Formats	6
Card	Single sided card (Form M)
Display/Clock	LCD Clock with Back Light
Pay Period	Monthly, Semi-monthly Weekly, Bi-weekly
Card Inserting/Ejecting	Full automatic
Print Column Shift	Automatic by Program, Manual
Minute (Printing)	1/60, 1/100
Hours (Display/Printing)	12 / 24 hours
Multi Language (Printing)	6 (En, Fr, It, De, Sp, Pr)
Override Punching	Yes
Day Advanced Time	Yes (can change within 24 hours)
Weekly Program	24 steps for column shift, special marking, and external relay signal
Security	Physical Key Lock and Password
Automatic Daylight Saving Time	Yes
Clock Accuracy	+/- 15 sec or less (per month)
Memory Back up	3 years
Dimension (w) x (h) x (d)	175 x 244 x 132 mm 6-7/8 x 9-5/8 x 5-3/16 in.
Weight	Approx. 1.6 kg (3.5 lb)

Z120 can record punching time. There's no calculative function.

## Option and Accessories

Replacement Ink Ribbon: [TP-1051N](#)

Optional Battery (Dealer Option): [QR-12004N](#)

Time Card: [Form M](#)



TP-1051N



QR-12004N