

TIME/DATE/NUMBERING PRINTER

# TP-20

## Versatile Management



SEIKO Precision

The most advanced Time/Date/Numbering Printer TP-20 has arrived at the market.

With the long experience in the TP-10 and TP-10II on the market worldwide, the new TP-20 made another gigantic progress in functions and offers more convenient and versatile features than ever.

Additionally user-friendly button operation on the front panel enables you to set easily the clock to your desired mode. The TP-20 is a new ideal choice for every business application you want to record time, date and/or numbering.

## Main Features

- Never needs resetting and keeps time during power failures
- Perpetual calendar until the Year 2099 changes year, month and date automatically
- Chooses left or right hand margin printing
- Large window for accurate alignment of form**
- Printing selections include Manual, Automatic, Semi-Automatic and Combination
- Automatically adjusts for Daylight Saving Time
- 1 to 8 digits numbering: Up to nine repeats**
- Selectable printing orders: 29 preset formats such as "31 JAN 2003 10:08"
- Customizable printing: Up to three separate lines**
- Selectable print formats:
  - 2 or 4 digits year imprint
  - AM/PM or 24 hours format
  - Regular minute, 1/10, 1/100 or 5/100 of an hour
  - 13 preset comments such as PAID, FILED or SENT
  - Languages in English, German, Spanish, French, Italian or Portuguese
- 4 digits numeric password for program protection
- Special mark "\*" printing for irregular recognition by each day of the week
- Designed for wall or table mounting
- Built-in relay synchronized bell ringing (Optional)**
- Slave clock synchronization (Optional)**
- Rechargeable battery backup: For printing operation during power failures (Optional)

## Specifications

Clock:	Digital (date and time)
Accuracy:	Monthly accuracy $\pm 15$ sec. (at ordinary temperature)
Ribbon cassette:	Mono color (black) fabric
Power:	120VAC or 220-240VAC 50/60Hz
Dimensions (WxHxD):	156 x 181 x 177mm (6.14 x 7.13 x 6.97 in.)
Weight:	Approx. 1.8kg (4.0lb)

These specifications are subject to change without notice.

## Optional Supplies

- Ribbon cassette: #TP-1051N
- Rechargeable Ni-Cd battery pack: #TP-1004

## Selectable Imprint Format

Actual size

JAN 31 10:22 ABC HOTEL 012345	Customizable printing ■ up to three separate lines
JAN 31 10:22	Month, Date, Hour, Minute
31 JAN 13:42	Date, Month, Hour, Minute
JAN 31 '03 6:49	Month, Date, Year, Hour, Minute
31 JAN 2003 8:58	Date, Month, Year, Hour, Minute
2003 JAN 31 10:02	Year, Month, Date, Hour, Minute
'03 JAN 31 14:13:15	Year, Month, Date, Hour, Minute, Second
31 20:25	Date, Hour, Minute
FR, 31 8:32	Day of the week, Date, Hour, Minute
2003 JAN 31	Year, Month, Date
JAN 31	Month, Date
FR, 31 JAN 2003	Day of the week, Date, Month, Year
RCVD JAN 31 '03	Comment, Month, Date, Year
RCVD 31 JAN 2003	Comment, Date, Month, Year
RCVD 2003 JAN 31	Comment, Year, Month, Date
JAN 31 2003 RCVD	Month, Date, Year, Comment
31 JAN 2003 RCVD	Date, Month, Year, Comment
'03 JAN 31 RCVD	Year, Month, Date, Comment
RCVD 31 17:20	Comment, Date, Hour, Minute
012345 JAN 31 '03	Number, Month, Date, Year
012345 31 JAN 2003	Number, Date, Month, Year
012345 2003 JAN 31	Number, Year, Month, Date
JAN 31 '03 012345	Month, Date, Year, Number
31 JAN 2003 012345	Date, Month, Year, Number
2003 JAN 31 012345	Year, Month, Date, Number
012345 31 14:50	Number, Date, Hour, Minute
012345 JAN 31 18:07	Number, Month, Date, Hour, Minute
012345 2003 JAN 31 21:10	Number, Year, Month, Date, Hour, Minute
012345 '03 JAN 31 11:22:21	Number, Year, Month, Date, Hour, Minute, Second
012345	Number

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