

ELECTRONIC TIME RECORDER

With TFT Color Touch Panel

Auto-shift for printing 6 columns shift a day

- 4.3 inches high quality TFT Color Touch panel.
- New high efficient and durable 9 pins Dot-Matrix printer.

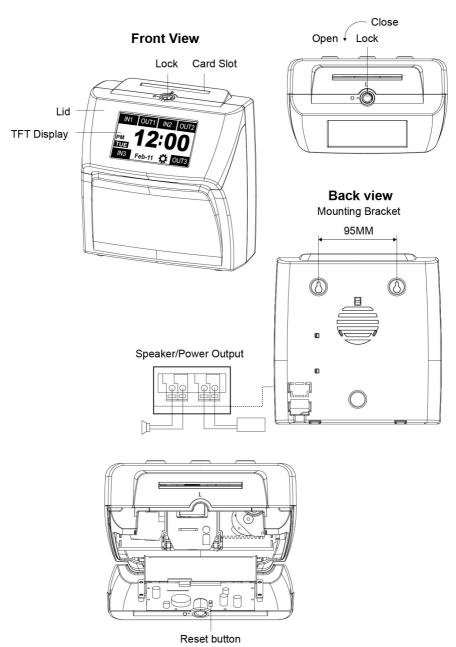
IN1 OUT1 IN2 OUT2
PM 12:00
IN3 Feb-11 OUT3

Patent no: 106206871



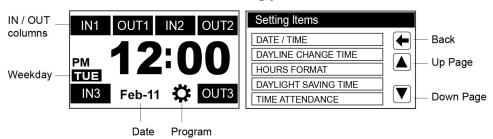
A. OVERVIEW:

External View





TFT setting panel



B. PROGRAMMING MODE

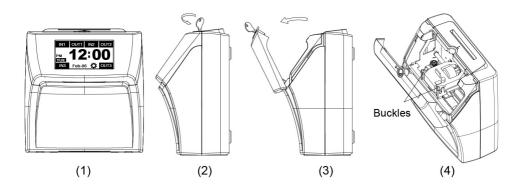
Press 🌣 for 3 seconds to get into program mode and press 🖛 to exit the programming mode. (The clock will resume the operation mode if there is no further setting within one minute)

- 1. DATE / TIME setting
- 2. DAYLINE CHANGE TIME setting time when should switch to next calendar day.
- 3. HOURS FORMAT setting 12/24 hours on display.
- 4. DAYLIGHT SAVING TIME setting
- TIME ATTENDANCE color change (red/black) to highlight late attendance or early leave.
- 6. MELODY / OUTPUT setting time and duration for melody / output function.
- 7. PRINTING COLUMNS setting auto shift IN / OUT printing column.
- 8. PRINTING FORMAT setting print 1/60, 1/100 hour or 12 hours am/pm.
- 9. TIME CARD TYPE setting time card for monthly, weekly or bi-weekly.
- PRINTING POSITION vertical (gain value the printing position is going up)
 Horizontal (gain value the printing position is going right).
- 11. CARD FORMAT 1st or 16th row blank (for monthly card).
- 12. CARD AUTO DETECTION setting auto detect the right side of time card for printing.
- 13. VR. ADJUST setting volume for inner melody.
- 14. BRIGHTNESS setting brightness of LCD display.
- 15. PIN SETTING optional 4 numbers of password for menu access.
- 16. TIME ACCURACY setting to gain or lose seconds / daily to ensure time accuracy.
- 17. LANGUAGE setting setting language (English / Chinese).



Replacement of ribbon cassette

- 1. Press 🗱 sign for 3 seconds to get into the setting mode.
- 2. Unlock the clock.
- 3. Open the lid.
- 4. Pull the buckles and replace a new ribbon cassette.
- 5. Close the lid and press return to the operation.



SPECIFICATION

Power rating: 110V-120V~(or 220V-240V~)

Please refer to the label plate

on the back of each machine

Amp: 0.22 Amp

Dimension: D 12 X W 19.8 X H 21 CM³

Weight: 2.0 KGS Ambient: 0-40° C

Condition: 10%- 80 % RH

Standard time card: W 86 mm X L 189mm