

Boeing 737NG

Digital Clock Replica

User's Manual



Warning

Warning sounds recorded from real cockpits are used as alarms in this clock,

DO NOT bring this clock into any cockpit;

DO NOT turn this clock on onboard any aircraft.

Before you start:

- Read this manual and the Quick Reference Handbook thoroughly before using the clock
- After reading this manual, keep it in a readily accessible place for future reference
- Do not disassemble the clock by yourself. Otherwise, you risk losing the one-year warranty
- To ensure flight safety, **DO NOT** switch this clock on onboard any aircraft
- For your own safety and the safety of others, use this clock responsibly

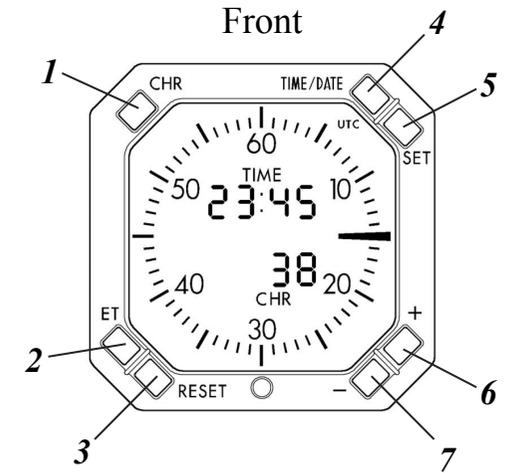
Features:

- 1:1 replica of the cockpit digital clock onboard Boeing 737 NG aircraft, functions include time & date display, UTC time & date display, photo-sensor brightness adjustment, stopwatch and en-route timer
- A wired speaker using 3.5mm AUX cables
- Alarm functions with 19 selected soundtracks ranging from songs, announcement recordings to real cockpit warning sounds
- Internal battery provides up to 24 hours of unpowered display

You will find in the package:

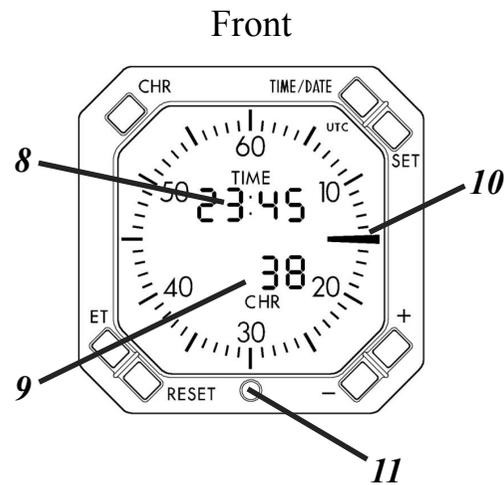
1	Boeing 737NG Digital Clock Replica
1	Micro-USB Cable
1	Socket-USB Power Adaptor (Type A)
1	90° 3.5mm AUX Adaptor
1	User's Manual
1	Quick Reference Handbook

Functions and switches



1. Stopwatch key. Press once to start, twice to stop, three times to reset the stopwatch to zero.
2. En-route timer key. Press once to start (indicated by "RUN" displayed on the bottom left corner), twice to hold (indicated by "HLD"). On HLD, press to start the timer again.
3. Reset key. When the timer is on hold, press and hold this key to reset the timer to zero.
4. Date and UTC time/date display key. Press once for local date, twice for UTC time, three times for UTC date. On the UTC date page, Press again to return to local time.
5. Set time/date key. On time/date display pages, press this key once to enter setting mode. You will see the digits start to flash in setting mode. Use key 6 and 7 to increase or decrease selected digit values. Press key 5 again to change the subject of the setting. To exit setting mode, press key 5 until no digits are flashing. You cannot change UTC time and date in the setting mode.
6. Increase the selected value in setting mode.
7. Decrease the selected value in setting mode.

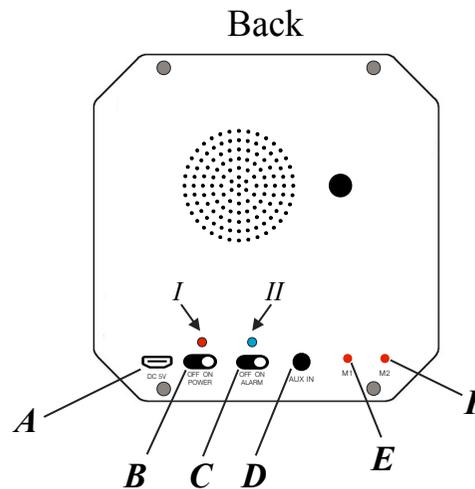
Functions and switches



8. **Primary display zone.** Local time, UTC time, local date and UTC date are displayed here.
9. **Functional display zone**
 - In stopwatch mode (indicated by ‘CHR’ displayed under the bottom digits), this zone shows the elapsed time in minutes. The maximum display value is 99.
 - In timer mode (indicated by ‘ET’ displayed under the bottom digits), this zone shows the elapsed time in hours and minutes. The maximum display value is 99:59.
 - Starting the stopwatch when the en-route timer is running will temporarily override the timer display. The en-route timer continues to function in the background. When the stopwatch is turned off, en-route timer display resumes in the functional display zone.
10. Second hand in stopwatch and clock mode.
11. Photosensor. A light-sensible sensor that automatically adjusts the brightness of the display.

Refer to the next page for switches on the back of t

Functions and switches



- A. Micro-USB plug. Connect the clock to a power source to ensure continuous function of the clock. You will see light I glowing in red when the clock is connected to power.
 - B. Power switch. To switch on the clock, turn the power switch to “on” position. On the front display, you will see the backlight flashing three times, indicating the clock is initialising.
 - C. Alarm switch. To switch on the alarm function, turn the alarm switch to “on” position. To set alarms, refer to switch G on the next page.
 - Only when the power switch and the alarm switch are both at “on” position, the alarm function functions properly. The clock functions in **alarm clock mode** under this setting.
 - When the power switch is at “on” position and the alarm switch is at “off” position, the clock functions in **simulation mode**. You will notice the second hand on the front display stops at an upright position.
 - E. 3.5mm AUX plug connects to audio sources via the AUX cable included in the package. Alarms will not be played when external audio is connected.
- E. M1 functional switch. Under alarm clock mode (when the power switch is on and the alarm clock switch is on), press and hold M1 to set **hourly chimes**.
 - In hourly chime setting mode, you will see “HS” on the primary display zone and “ON” or “OFF” on the functional display zone.
 - Press key 6 and 7 to switch on or off hourly chime.
 - Press and hold M1 to exit hourly chime setting.
 - F. M2 functional switch. Under alarm clock mode, press and hold M2 to enter the alarm setting page.
 - In the alarm setting page, the time of the alarm is displayed on the primary display zone. On the functional display zone, you will see two sets of digits. The left digits indicate alarm sounds, the right digits indicate the volume of the alarm.
 - There is a total of 19 sets of sounds available in the clock. You can refer to the Quick Reference Handbook for the full list of soundtracks.
 - The volume of the alarm has 31 settings, with 1 being the quietest and 31 being the loudest. Make sure to test your alarm volume before setting alarms.
 - Press key 1 (CHR key) to enter alarm setting mode. You will see the selected digits starting to flash. Use key + and key - to change the value of the selected digits. Press key 1 again to change selected digits. Press key 1 until no digits are flashing to exit alarm setting mode.
 - Press and hold M2 to exit alarm setting mode.
 - When alarms go off, press key 4 (TIME / DATE key) to snooze for 10 minutes.
 - 3 snoozes are available each time when the alarm goes off.
 - Press and hold key 3 (RESET key) to turn off the alarm for the day.

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