
HYVOX

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OWNER'S MANUAL

Models

PC-180 / PC-181 / PC-183



Thank you for purchasing Hyvox's Projection Clock. We hope you will enjoy using this product. Never again will you have to get up in the middle of the night and search for the clock to know the time. Using the attached adaptor, you can continuously project the time on the wall or on the ceiling in a soft red LED light. If you don't want it projected continuously, you can still see the projection with the touch of a button. You also have the snooze function for that extra five minutes of sleep you need.

FEATURES

- LCD clock with calendar
- 12/24 hour format display optionally
- Temperature display in degree Celsius (°C) or Fahrenheit (°F) selectable
- Alarm and snooze (5 minutes)
- Dual Projector (time & temp.) or single projector (time) depending on the model.

SPECIFICATIONS

- Temp. measuring range 0 °C ~ 50 °C (32°F ~ 122°F)
- Effective projection distance 2 ~ 3m
- Power Supply: DC 1.5VX2, AC 220V (Transformed into DC3V by an adapter supply for projector only)
- AC 220/240V, DC 3.0V Adapter.



- ▲ Adapter supplies power for projector. You must make sure that the attached (or purchased) adapter matches the civil power, and that the plug fits the jack built in the case, the labeled polarity of plug should be as following illustration. Use the adaptor, if you wish to have the time projected continuously at night. You can switch it on when you go to sleep and turn it off in the morning. It is recommended that the adaptor be turned on continuously only for up to 10-12 hours. Limit the time projection to max of 12 hours.

SETTING

Date & Time Setting

- Keep TIME SET (SET) key pressed for two seconds to activate time setting item. You will notice the YEAR flickers.
- To change the year, use the up arrow (▲ 12/24) or down arrow key (▼ °C/°F). When you are done, press TIME SET (SET) key to switch item to the MONTH.
- You will notice MONTH flickering. To adjust MONTH, follow the same procedure as above using the up or down arrow. When done, press TIME SET (SET) key again and the next item, DATE will flicker.
- Follow same procedure as above and press TIME SET (SET) key when done. Next, the TIME (hour) flickers
- Follow same procedure as above to adjust TIME (hour). When done, press TIME SET (SET) key again to move on to the next item.
- The next item, TIME (Minutes) will flicker. As above, use the up or down arrow to adjust it.
- When done, press TIME SET (SET) again. Your date and time is now set.



⋈⋈⋈⋈
[YEAR] → [MONTH] → [DATE] → [HOUR] → [MINUTE]
⋈⋈⋈⋈

ALARM SETTING

- Press ALARM SET key to turn into the alarm setting page or mode. You will see a different screen appear. Once you have this screen, keep the ALARM SET key pressed again for two seconds to activate this setting.
- You will notice the MONTH starts flickering. As above, press the up arrow (▲ 12/24) or down arrow key (▼ °C/°F) to adjust it. Press ALARM SET key again to move on to the next item. When you are done with all the items, press ALARM SET key again to finish.
- For daily alarm, leave items YEAR, MONTH, and DATE blank.
- If no activity or operation in setting status, the unit will exit from setting status automatically after 30 seconds.

[YEAR] ⋈⋈⋈⋈
[MONTH] → [DATE] → [HOUR] → [MINUTE]
⋈⋈⋈⋈

OTHER USAGES

- In normal display status, toggle between 12hr and 24hr format, by pressing key (▲ 12/24).
- In normal display status, toggle between temperature scale Celsius (°C) and Fahrenheit (°F) by pressing key (▼ °C/°F)
- Whether in normal display status or alarm setting status, press ALARM ON/OFF key to switch Alarm ON/OFF
- Should you wish to snooze when the alarm goes on, press the SNOOZE button. This pauses the alarm for 5 minutes. After 5 minutes, alarm goes on again.
- To switch the alarm off permanently for that day, press ALARM OFF button.
- Icon  (and/or ) indicates that alarm (and/or snooze) has been switched on.
- Press SNOOZE/LIGHT key to activate projector for two (2) seconds. If you want it continuously projected during the dark, then keep adapted plugged in.

MAINTENANCE

- Don't place the clock in moist or dusty places or places with corrosive gas.
- Any +/-8Kv electrostatic and strong magnetic field environment, will cause malfunctions. You must reload the batteries to reset it.
- If the clock is not being used for a long time, please take out the batteries from the clock.
- Take out the exhausted batteries from the clock and dispose it at special collection sites or return to your dealer.

For more information on Hyvox products, visit online at www.hyvox.com