Hanaix 1256

Hanaix Projection Digital Alarm Clock User Manual

Model: 1256

INTRODUCTION

Thank you for purchasing the Hanaix Projection Digital Alarm Clock. This manual provides detailed instructions for the proper setup, operation, and maintenance of your new device. Please read this manual thoroughly before use to ensure optimal performance and to prevent damage.

PACKAGE CONTENTS

Please check the package for the following items:

- Hanaix Projection Digital Alarm Clock
- Power Adapter
- USB Charging Cable
- User Manual
- CR2032 Button Cell Battery (pre-installed for memory backup)

Image: Package contents showing the alarm clock, power adapter, USB cable, and user manual.

PRODUCT OVERVIEW

Familiarize yourself with the various parts and controls of your alarm clock.

Image: Detailed diagram illustrating the front, top, and rear views of the alarm clock, labeling components such as the projector, display, control buttons (SET, VOL, AL, SNOOZE/LIGHT, RADIO/SLEEP, UP, DOWN), USB charging port, memory battery compartment, and radio antenna.

1. Projector: Projects time onto a surface.

2. Automatic Dimming Sensor: Adjusts display brightness automatically.

3. 'Zz' Down Button: Decreases values, adjusts radio frequency down.

4. 'Up' / Project Button: Increases values, adjusts radio frequency up, controls projection.

5. Radio / Sleep Button: Activates FM radio and sleep timer.

6. Snooze / Light Button: Activates snooze, adjusts display brightness.

7. Volume Button: Adjusts alarm and radio volume.

8. SET Button: Enters setting modes for time and alarms.

9. AL (Alarm) Button: Sets and activates alarms.

10. USB Charging Port: For charging external devices.

11. Memory Battery Compartment: Holds CR2032 battery for time backup.

12. Loudspeaker Box: Audio output for alarms and radio.

13. Supply Hub: Power input port.

14. Radio Antenna: For FM radio reception.

SETUP

1. Power Connection

1. Connect the provided power adapter to the 'Supply Hub' port on the back of the alarm clock.
2. Plug the power adapter into a standard electrical outlet. The display will light up.

2. Battery Backup

The alarm clock includes a pre-installed CR2032 button cell battery for memory backup. This battery preserves time and alarm settings during a power outage. It does not power the main display or functions.

OPERATING INSTRUCTIONS

1. Setting the Time

1. Press and hold the **SET** button for 3 seconds to enter time setting mode. The hour digits will flash.
2. Use the **UP** or **DOWN** buttons to adjust the hour.
3. Press **SET** again to confirm the hour and move to minute setting. The minute digits will flash.
4. Use the **UP** or **DOWN** buttons to adjust the minutes.
5. Press **SET** again to confirm the minutes and move to 12/24-hour format selection.
6. Use the **UP** or **DOWN** buttons to select either 12H or 24H format.
7. Press **SET** one last time to save all settings and exit time setting mode.

2. Setting Alarms (Dual Alarms)

The clock supports two independent alarms (AL1 and AL2).

1. Press and hold the **AL** button for 3 seconds to enter Alarm 1 setting mode. The AL1 icon and hour digits will flash.
2. Use the **UP** or **DOWN** buttons to adjust the alarm hour.
3. Press **AL** again to confirm the hour and move to minute setting. The minute digits will flash.
4. Use the **UP** or **DOWN** buttons to adjust the alarm minutes.
5. Press **AL** again to select the alarm sound source (FM radio or built-in buzzer). Use **UP** or **DOWN** to choose.
6. Press **AL** again to set the alarm volume (1-15 levels). Use **UP** or **DOWN** to adjust.
7. Press **AL** one last time to save Alarm 1 settings.
8. To set Alarm 2, repeat steps 1-7.

To activate or deactivate an alarm, short press the **AL** button. The corresponding alarm icon (AL1 or AL2) will appear or disappear on the display.
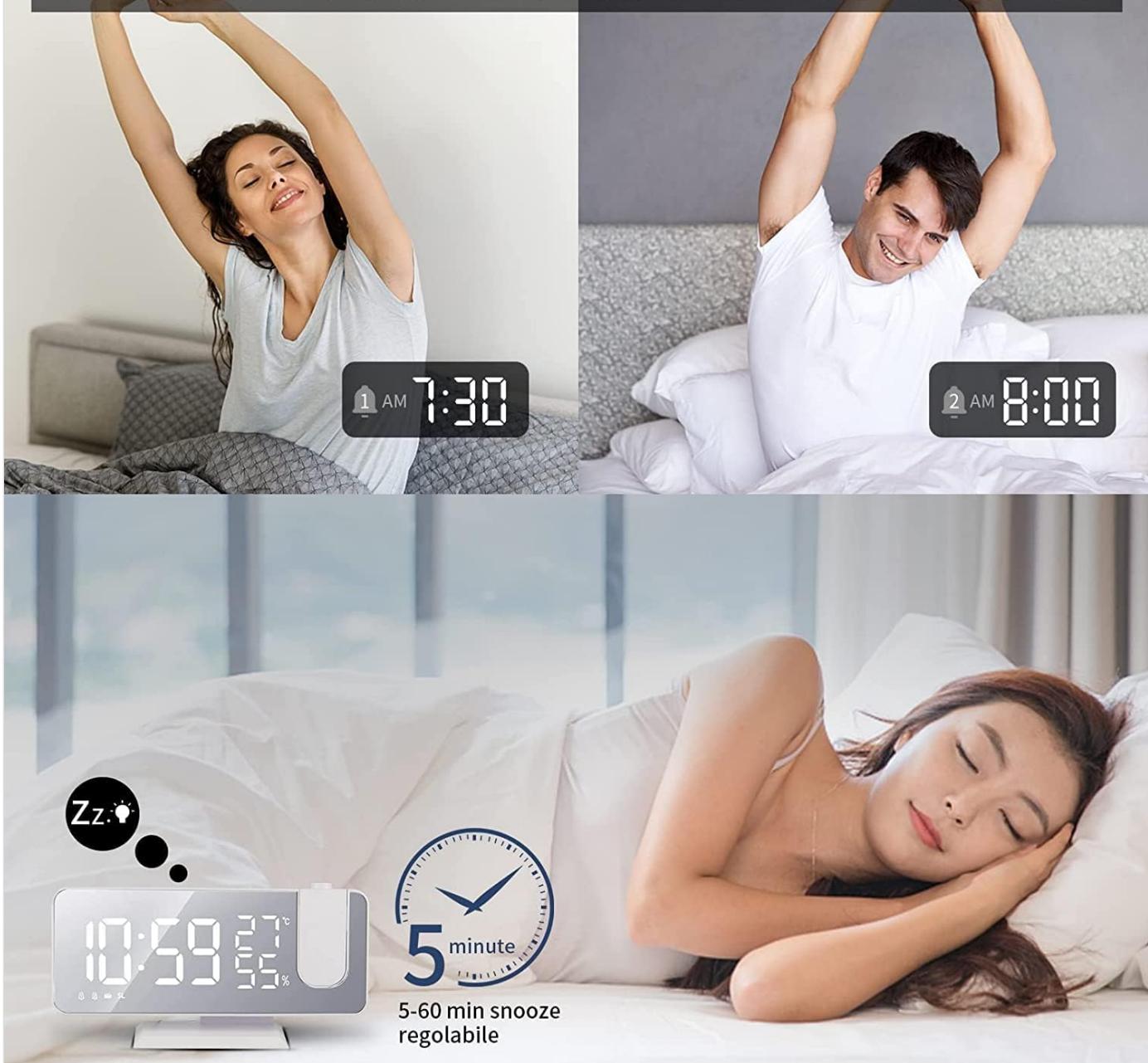
Image: Illustration of the dual alarm function, allowing two separate wake-up times, and the snooze feature.

3. Snooze Function

When an alarm sounds, press the large **SNOOZE/LIGHT** button on top of the clock to activate snooze. The alarm will pause for 5 minutes and then sound again. To stop the alarm completely, press any other button.

4. Projection Function

The clock can project the time onto a wall or ceiling.

- **Activate/Deactivate Projection:** Short press the **UP / Project** button to turn the projection on or off.
- **Adjust Projection Angle:** The projector lens can be rotated 180 degrees to adjust the projection direction.
- **Adjust Projection Brightness:** Press and hold the **UP / Project** button to cycle through projection brightness levels (Strong, Weak, Off).
- **Focus Adjustment:** Rotate the focus ring around the projector lens to sharpen the projected image.
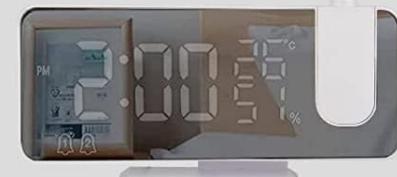
Image: The clock projecting time onto a ceiling, showing the 180-degree rotation capability and three brightness settings for the projection.

5. Display Brightness Adjustment

The main LED display has multiple brightness levels.

- **Manual Adjustment:** Short press the **SNOOZE/LIGHT** button to cycle through 4 brightness levels (100%, 60%, 25%, Off).
- **Automatic Dimming:** The clock features an automatic dimming sensor. To activate, ensure the 'Automatic Dimming Sensor' is enabled (refer to product overview diagram for location). The display brightness will adjust based on ambient light.

Image: Visual representation of four brightness settings for the main LED display and two brightness settings for the projected time.

6. FM Radio Operation

The alarm clock includes an FM radio function.

1. **Turn On/Off:** Short press the **RADIO/SLEEP** button to turn the FM radio on or off.
2. **Auto Scan:** When the radio is on, press and hold the **RADIO/SLEEP** button for 3 seconds to automatically scan and save available FM stations.
3. **Manual Tuning:** Use the **UP** or **DOWN** buttons to manually tune to a specific frequency.
4. **Volume Adjustment:** Press the **VOL** button, then use **UP** or **DOWN** to adjust the radio volume (1-15 levels).
5. **Sleep Timer:** While the radio is playing, short press the **RADIO/SLEEP** button repeatedly to set a sleep timer (5-90 minutes). The radio will automatically turn off after the selected duration.

Image: The clock displaying time, temperature, and humidity, with indicators for FM radio frequency range (76.0MHz-108.0MHz), 15-level volume control, and an auto-off sleep timer (5-90 minutes).

7. USB Charging Port

The integrated USB charging port allows you to charge your smartphone or other USB-powered devices. Simply connect your device's charging cable to the USB port on the back of the alarm clock.

Image: A close-up view of the USB charging port on the side of the alarm clock, demonstrating its use for charging a smartphone.

8. Temperature and Humidity Display

The clock continuously displays indoor temperature (in Celsius or Fahrenheit) and humidity percentage. These readings are for informational purposes and may vary slightly from other sensors.

MAINTENANCE

- **Cleaning:** Wipe the clock with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Power:** Always use the provided power adapter. Disconnect power during thunderstorms or when not in use for extended periods.
- **Battery Replacement:** If the time and settings are not retained during a power outage, the CR2032 memory battery may

need replacement. Open the battery compartment on the bottom of the clock and replace it with a new CR2032 battery.

- **Environment:** Avoid placing the clock in direct sunlight, near heat sources, or in areas with high humidity.

TROUBLESHOOTING

Problem	Possible Cause / Solution
Clock display is off or flickering.	Ensure the power adapter is securely connected to both the clock and the power outlet. Check if the display brightness is set to 'Off' (short press SNOOZE/LIGHT button to adjust).
Projection is unclear or blurry.	Adjust the focus ring around the projector lens. Ensure the projection surface is within the optimal range (up to 5 meters).
Alarm does not sound.	Verify that the alarm is activated (AL1 or AL2 icon visible on display). Check the alarm volume setting. Ensure the alarm time is correctly set.
FM radio reception is poor.	Extend and adjust the position of the radio antenna. Try auto-scanning for stations again. Move the clock away from other electronic devices that may cause interference.
Time/settings reset after power outage.	The CR2032 memory battery may be depleted. Replace it with a new CR2032 battery.
USB charging port not working.	Ensure the clock is powered by the adapter. Check the USB cable and the device being charged. The USB port is for charging only, not data transfer.

SPECIFICATIONS

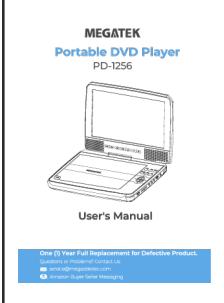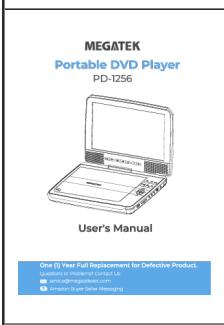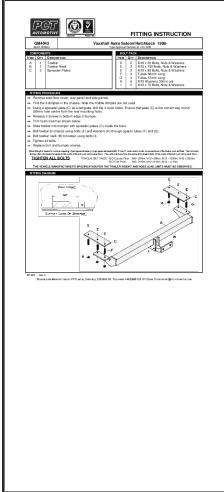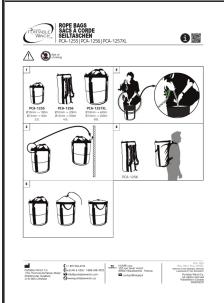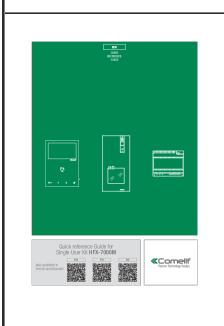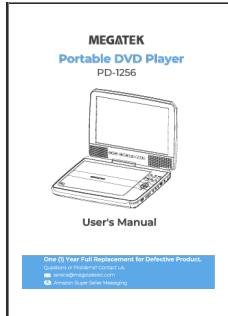| Feature	Detail
Brand	Hanaix
Model Number	1256
Display Type	Digital LED
Product Dimensions	7.3"W x 3"H (18.5cm x 7.6cm)
Power Source	Corded Electric
Material	Acrylic, Acrylonitrile Butadiene Styrene (ABS)
Special Features	180° Rotatable Projector, Adjustable Brightness (Display & Projection), Adjustable Volume, Dual Alarms, Temperature Display, Humidity Monitor, FM Radio, Sleep Timer, USB Charging Port
Memory Battery	1 x CR2032 (included)
Item Weight	9.5 ounces (approx. 269g)

WARRANTY AND SUPPORT

This product comes with a limited warranty. For specific warranty details, please refer to the information provided at the time of

purchase or contact Hanaix customer support.

If you encounter any issues or have questions regarding your Hanaix Projection Digital Alarm Clock, please contact our customer support team for assistance. We are committed to providing 24/7 service to ensure your satisfaction.

Related Documents - 1256

	[Megatek PD-1256 Portable DVD Player User Manual](#) Comprehensive user manual for the Megatek PD-1256 portable DVD player, detailing setup, operation, features, troubleshooting, and warranty information for optimal user experience.
	[MEGATEK PD-1256 Portable DVD Player User's Manual](#) Comprehensive user manual for the MEGATEK PD-1256 Portable DVD Player, covering setup, operation, features, troubleshooting, and warranty information.
	[PCT Automotive GM4043 Towbar Fitting Instructions for Vauxhall Astra (1998-)](#) Detailed fitting instructions and important product information for the PCT Automotive GM4043 towbar, designed for the Vauxhall Astra Saloon/Hatchback (1998-). Includes components, procedure, torque settings, and guarantee details.
	[Portable Winch Rope Bags PCA-1255, PCA-1256, PCA-1257XL User Guide](#) Instructions and specifications for Portable Winch rope bags models PCA-1255, PCA-1256, and PCA-1257XL, including usage guidance and safety warnings.
	[Comelit HFX-7000M Single-User Kit: Quick Reference Guide](#) This quick reference guide provides essential information for installing and operating the Comelit HFX-7000M Single-User Kit, a video intercom system.

Megatek PD-1256 Portable DVD Player User Manual

Comprehensive user manual for the Megatek PD-1256 portable DVD player, covering setup, operation, features, troubleshooting, and warranty information.