SZELAM SZ-8853B-GD

SZELAM Projection Alarm Clock Instruction Manual

Model: SZ-8853B-GD

INTRODUCTION

This manual provides detailed instructions for setting up, operating, and maintaining your SZELAM Projection Alarm Clock. Please read this manual thoroughly before using the product to ensure proper function and longevity.

PACKAGE CONTENTS

- 1 x SZELAM Projection Alarm Clock
- 1 x Power Adapter
- 1 x USB-C Charging Cable
- 1 x Product Manual

PRODUCT OVERVIEW

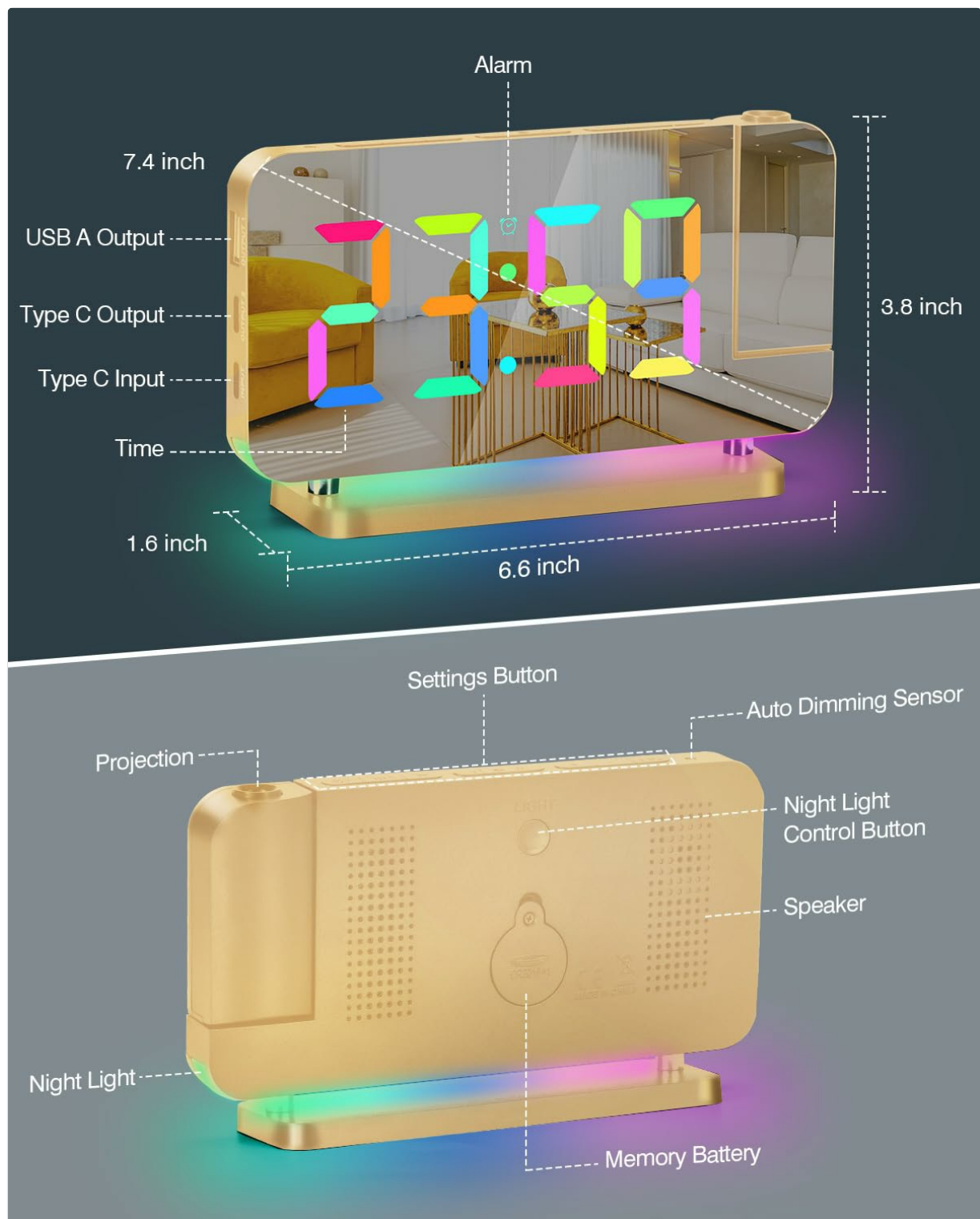Familiarize yourself with the components of your SZELAM Projection Alarm Clock:

Figure 1: Front and Rear View of the Alarm Clock with Labeled Components and Dimensions.

7.4-inch Mirror Display: Large LED display for time, also functions as a mirror.

180° Rotatable Projector: Projects time onto walls or ceilings.

Control Buttons: Located on top for setting time, alarm, brightness, and color modes.

USB-A Output Port: For charging external devices.

USB-C Input/Output Port: For powering the clock and charging external devices.

Night Light: Integrated LED light at the base for ambient lighting.

Speaker: For alarm sounds.

Auto Dimming Sensor: Automatically adjusts display brightness.

SETUP

1. **Power Connection:** Connect the provided USB-C charging cable to the clock's USB-C input port and the power adapter. Plug the power adapter into a standard wall outlet. The clock will power on and display the time.

2. **Battery Backup:** The clock includes a CR2 battery for memory backup, preserving time and alarm settings during power outages.

3. **Initial Time Setting:**
   - Press and hold the 'SET' button on the top of the clock.
   - Use the '+' or '-' buttons to adjust the hour. Press 'SET' again to confirm.
   - Use the '+' or '-' buttons to adjust the minute. Press 'SET' again to confirm.
   - Toggle between 12-hour and 24-hour display modes by pressing the '12/24H' button.
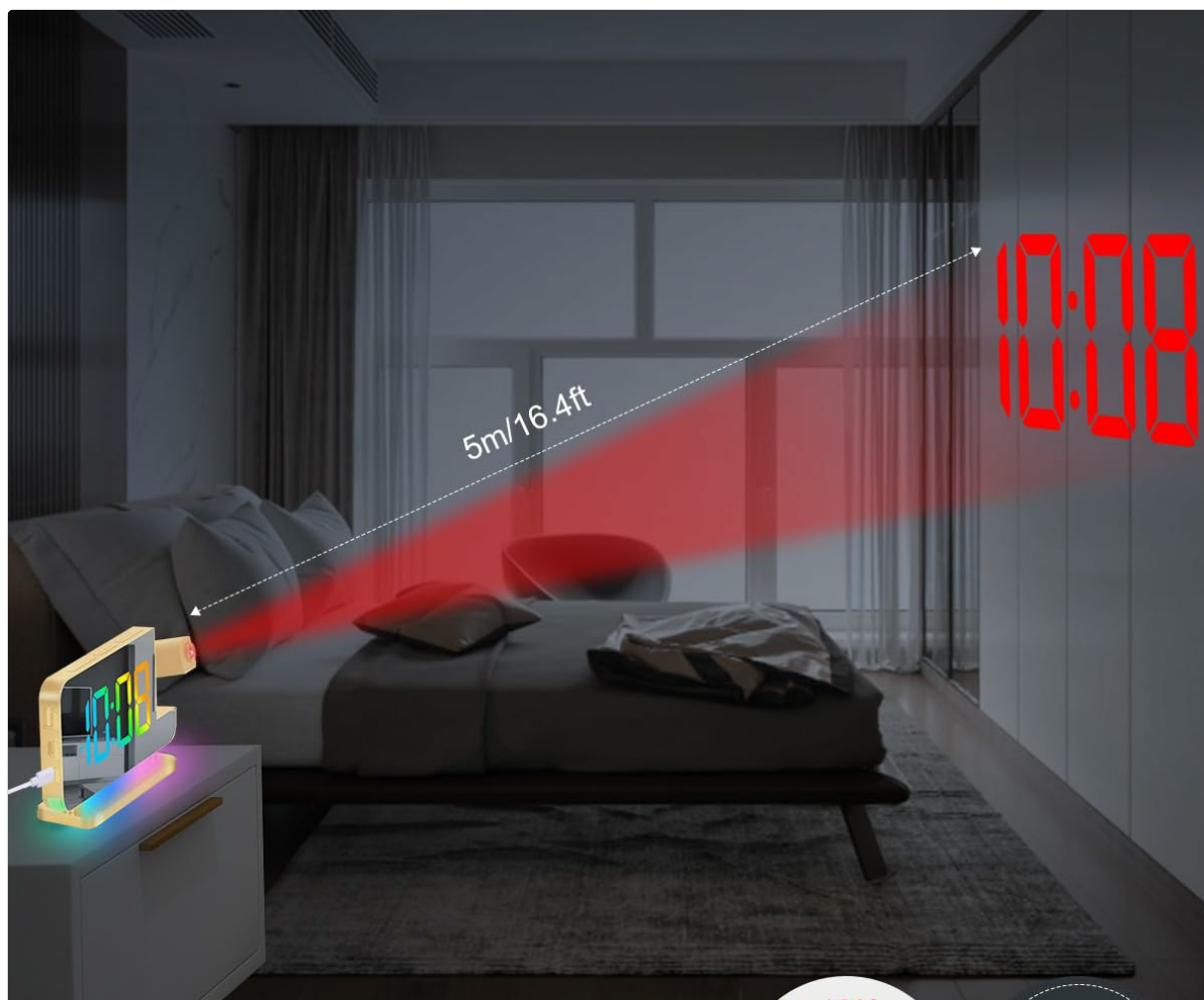
OPERATING INSTRUCTIONS

Time Display and Brightness

Figure 2: Various Time Display Color Modes.

- **Changing Display Colors:** Press the 'COLOR' button on the top to cycle through 11 different color modes, including 4 dynamic RGB colors and 7 fixed color options.
- **Adjusting Display Brightness:** Use the '+' or '-' buttons to adjust the display brightness through 6 levels. The clock also features an auto-dimming function that adjusts brightness based on ambient light.

Projection Feature

Figure 3: Time Projection in a Bedroom Setting.

- **Activating Projection:** Press the 'PROJECTOR' button to turn the time projection on or off.
- **Adjusting Projection Angle:** The projector can be rotated 180° to project the time onto a wall or ceiling.
- **Projection Brightness:** Adjust the projection brightness through 4 levels using the dedicated projection brightness button.
- **Effective Distance:** The optimal projection distance is between 1.64 and 11.4 feet (0.5-3 meters).

Night Light Function

Figure 4: Night Light Color Modes.

- **Activating Night Light:** Press the 'NIGHT LIGHT' button to turn the ambient light on or off.
- **Changing Night Light Colors:** Cycle through 10 color modes, including 3 dynamic RGB colors and 7 fixed color options.
- **Adjusting Night Light Brightness:** Adjust the night light brightness through 5 levels.

Alarm and Snooze

Figure 5: Adjustable Alarm Volume.

- **Setting Alarm:** Press the 'ALARM' button to enter alarm setting mode. Use '+' or '-' to adjust the alarm time, and 'ALARM' again to confirm.
- **Adjusting Alarm Volume:** The alarm volume can be adjusted through 5 levels, ranging from 55dB to 95dB, suitable for various sleep depths.
- **Snooze Function:** When the alarm sounds, press the large 'SNOOZE' button on top to activate snooze mode, providing an additional 5-60 minutes of sleep.

USB Charging Ports

Figure 6: Dual USB Charging Capability.

The clock is equipped with one USB Type-C output port and one USB-A output port, allowing you to charge up to two electronic devices simultaneously (DC 5V/1A output).

Mirror Display Functionality

Figure 7: The 7.4-inch LED Mirror Display can be used as a makeup mirror.

The unique acrylic mirror design of the 7.4-inch HD display allows it to double as a convenient makeup mirror for daily use.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the clock's surface. Avoid abrasive cleaners or solvents that may damage the finish or display.
- **Storage:** If storing the clock for an extended period, disconnect it from power and ensure it is kept in a cool, dry place.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Clock display is off.	No power or power adapter issue.	Ensure the power adapter is securely plugged into the clock and a working outlet. Check the USB-C cable connection.
Projection is unclear or blurry.	Incorrect projection distance or surface.	Adjust the clock's position to be within the 1.64-11.4 feet (0.5-3m) effective projection distance. Ensure the projection surface is flat and clear.
Alarm does not sound.	Alarm not set or volume too low.	Verify the alarm is set correctly. Increase the alarm volume using the dedicated volume controls.
Display brightness is too low/high.	Auto-dimming active or manual setting.	Manually adjust brightness using the '+' or '-' buttons. Ensure the auto-dimming sensor is not obstructed if you prefer manual control.

SPECIFICATIONS

Feature	Detail
Brand	SZELAM
Model Number	SZ-8853B-GD
Display Type	Digital LED Mirror Display
Display Size	7.4 inches
Projection	180° Rotatable, 4-level brightness, 0.5-3m effective distance
Time Display Colors	11 modes (4 dynamic RGB + 7 fixed colors)
Night Light Colors	10 modes (3 dynamic RGB + 7 fixed colors)
Brightness Adjustment	6 levels for display, 5 levels for night light, 4 levels for projection
Alarm Volume	5 levels (55-95dB)
Snooze Duration	5-60 minutes
Charging Ports	1 x USB-A Output (DC 5V/1A), 1 x USB-C Output (DC 5V/1A)
Power Source	Corded Electric, Battery Powered (1 CR2 battery included for memory)
Dimensions	6.6"W x 3.8"H
Material	Acrylic, Acrylonitrile Butadiene Styrene

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided with your purchase or visit the official SZELAM website. If you encounter any issues not covered in this manual, please contact customer service for assistance.

Related Documents - SZ-8853B-GD

	[SZELAM Digital LED Alarm Clock User Manual](#) User manual for the SZELAM Digital LED Alarm Clock, detailing features, operation, and settings for time, alarm, and brightness.
	[SZELAM EN8813-RGB Digital LED Alarm Clock User Manual](#) Comprehensive user manual for the SZELAM EN8813-RGB Digital LED Alarm Clock, covering setup, features, alarm functions, dimming modes, and color options. Learn how to set time, alarms, and customize your clock.
	[BestOffice Gaming Desk Assembly Instructions - GD-N129, GD-N5643, GD-N6754](#) Comprehensive assembly instructions for the BestOffice Gaming Desk (models GD-N129, GD-N5643, GD-N6754). Learn how to build your new gaming station with clear steps and parts list.
	[SZ-810 User Manual: Features, Operation, and Care](#) Comprehensive user manual for the SZ-810 digital alarm clock. Learn about its main specifications, key functions including time setting, alarm setting, temperature detection, and power-saving features. Includes operational guidance and important attention points for optimal use.