

GAN XIN GS6T+BTR+BA

GAN XIN Large LED Display Digital Race Timer Instruction Manual

Model: GS6T+BTR+BA

1. INTRODUCTION

Thank you for choosing the GAN XIN Large LED Display Digital Race Timer. This device is designed for precise timing in various sports events, races, and meetings, offering multiple functions including a real-time clock, countdown/count-up timer, and stopwatch. It features a large, clear LED display, remote control operation, adjustable brightness, and a portable tripod stand. This manual provides essential information for proper setup, operation, and maintenance to ensure optimal performance and longevity of your timer.



Image 1.1: GAN XIN Large LED Display Digital Race Timer with green LED display.

2. PRODUCT OVERVIEW

2.1 Key Features

- **Real-time Clock:** Displays time in 12-hour or 24-hour format (HH:MM:SS).
- **Countdown/Count-Up Timer:** Functions from 00:00:00 up to 99:59:59.
- **Stopwatch:** Measures time in MM:SS:msms, with stop and restart capabilities.
- **Remote Control:** Infrared remote for convenient operation.
- **Adjustable Brightness:** Multiple brightness levels for various environments.
- **Portable Design:** Includes a tripod stand for easy setup and portability.
- **Durable Construction:** Features an aluminum alloy material and waterproof design.

2.2 Package Contents

The product package typically includes the LED display timer, a remote control, a tripod stand, a power cord, a battery, and a battery charger. Please verify all components are present upon unboxing.

Your browser does not support the video tag.

Video 2.1: This video demonstrates the typical contents included in the product box, such as the timer unit, remote, tripod, and power accessories.

3. SETUP

3.1 Assembling the Tripod Stand

Unfold the tripod legs and extend the central pole to the desired height. Secure the timer unit onto the tripod stand using the provided mounting mechanism. Ensure the timer is stable and level before use.

Your browser does not support the video tag.

Video 3.1: This video illustrates the steps for installing the timer onto its tripod stand, demonstrating how to secure the unit for stable operation.



Image 3.2: The digital race timer securely mounted on its adjustable tripod stand.

3.2 Powering the Device

Connect the power cord to the designated power port on the timer and then to a suitable power outlet. The timer can also be powered by the included 8000mAh battery for portable use. Ensure the battery is fully charged before extended use.



Image 3.3: Close-up view of the timer's power input port, designed for secure connection.

4. OPERATING INSTRUCTIONS

The timer is operated using the included infrared remote control. Point the remote directly at the timer for optimal response.

Your browser does not support the video tag.

Video 4.1: This video provides a comprehensive guide on how to use the timer's various functions, including setting modes and adjusting settings.

4.1 Remote Control Functions

The remote control allows you to switch modes, start/stop timers, adjust brightness, and set values. Refer to the remote's button labels for specific functions.

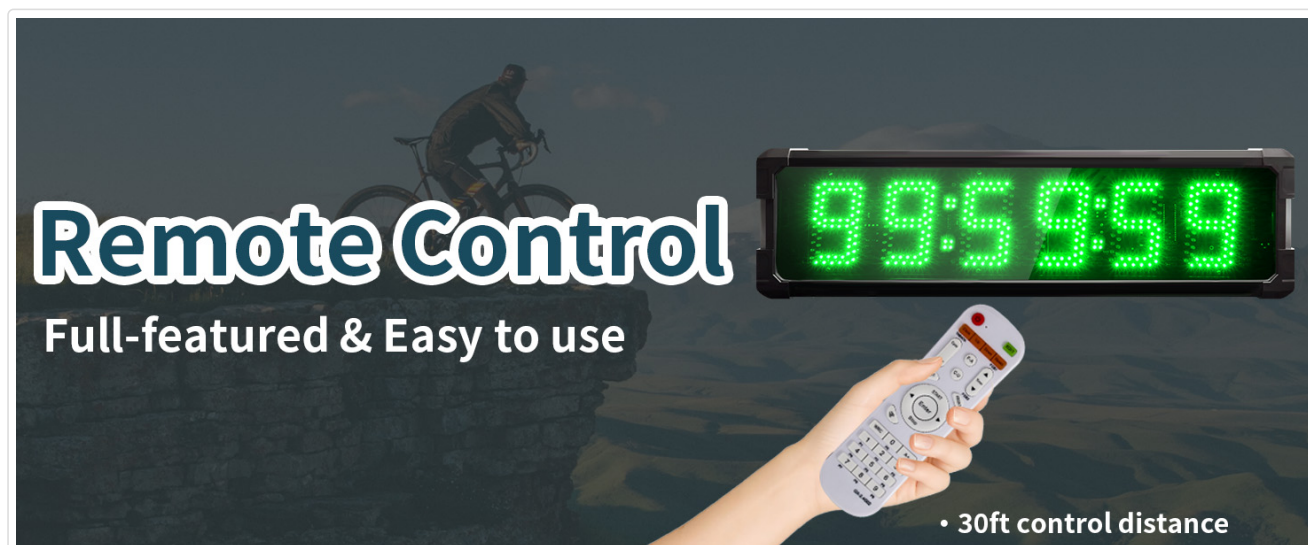


Image 4.2: The infrared remote control used to operate the digital race timer.

4.2 Time Clock Mode

In Time Clock mode, the display shows the current time in HH:MM:SS format. Press key[4] on the remote to toggle

between 12-hour and 24-hour formats.

4.3 Countdown / Count-Up Mode

This mode allows for setting a specific time to count down from or to count up to a maximum of 99:59:59. Use the remote to set the target time and initiate the count.

4.4 Stopwatch Mode

The stopwatch measures elapsed time in MM:SS:msms. It can be started, stopped, and restarted at any point. It can also be initiated from a preset time.



Image 4.3: Examples of the timer display in different modes: Clock, Stopwatch, and Countdown/Count-Up.

4.5 Adjusting Brightness

The timer features multiple brightness levels to ensure visibility in various lighting conditions. Use the dedicated brightness control buttons on the remote to cycle through the available settings.

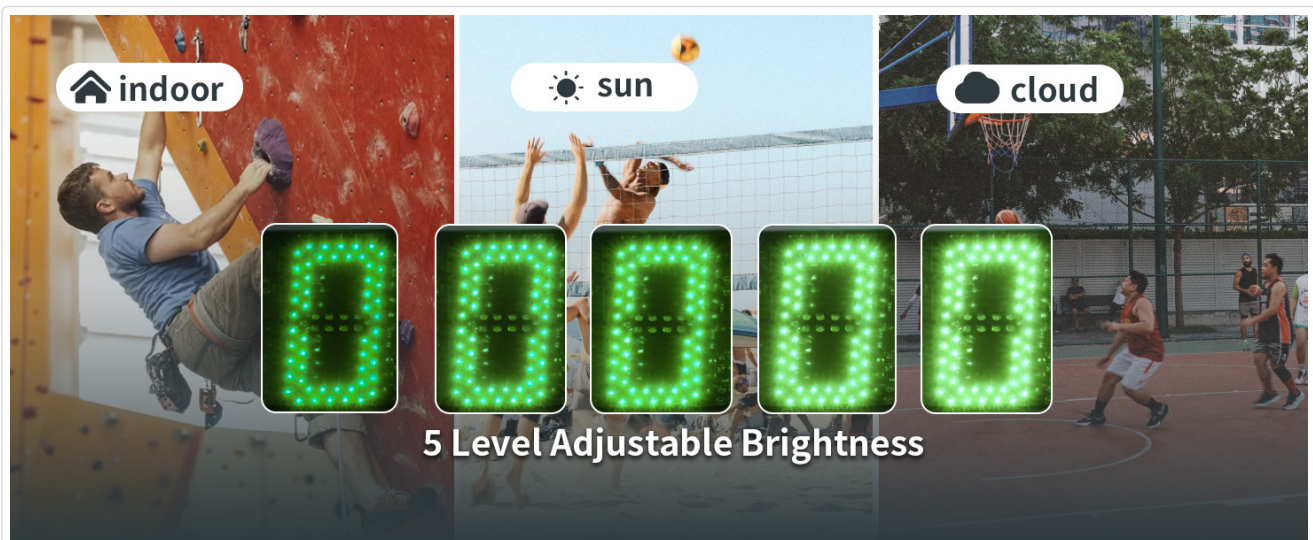


Image 4.4: The timer display demonstrating different levels of adjustable brightness.

5. MAINTENANCE

5.1 Cleaning

To clean the timer, gently wipe the display and casing with a soft, dry cloth. For stubborn marks, a slightly damp cloth can be used, followed by immediate drying. Avoid abrasive cleaners or solvents that could damage the surface.

5.2 Storage

When not in use, store the timer in a cool, dry place away from direct sunlight and extreme temperatures. If storing for an extended period, ensure the battery is partially charged (around 50%) to prolong its lifespan.



Image 5.1: The waterproof design of the timer, highlighting its resistance to light rain and splashes.



Image 5.2: The durable aluminum and plastic shell, designed for sturdiness and wear resistance.

6. TROUBLESHOOTING

6.1 Common Issues and Solutions

- **Timer not powering on:** Ensure the power cord is securely connected or the battery is charged and properly inserted.
- **Remote control not responding:** Check the remote's batteries. Ensure there are no obstructions between the remote and the timer's IR receiver.
- **Display is dim or flickering:** Adjust the brightness settings using the remote control. Ensure the power

supply is stable.

- **Incorrect time display:** Re-enter the correct time in Time Clock mode.
- **Timer not holding charge:** Ensure the battery charger is functioning correctly and the battery is properly connected for charging.

7. SPECIFICATIONS

7.1 Technical Specifications

Feature	Detail
Brand	GAN XIN
Model Number	GS6T+BTR+BA
Material	Aluminum
Product Dimensions	28"D x 7.9"W x 2.8"H
Item Weight	7 pounds
Unit Count	1 Count
Manufacturer	HANGZHOU GANXIN ELECTRONIC CO.LTD

8. WARRANTY AND SUPPORT

8.1 Warranty Information

Please refer to the product packaging or the manufacturer's official website for specific warranty details. Typically, GAN XIN products come with a limited warranty covering manufacturing defects.

8.2 Customer Support

For technical assistance, troubleshooting, or warranty claims, please contact GAN XIN customer support through their official website or the contact information provided with your purchase. Have your model number (GS6T+BTR+BA) and purchase date ready when contacting support.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question