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YZ YZ-A30B15D+Panel+TR

YZ LED Multi-Sport Scoreboard Instruction Manual

MODEL: YZ-A30B15D+PANEL+TR

Introduction

This manual provides detailed instructions for the setup, operation, and maintenance of your YZ LED Multi-Sport Scoreboard. Designed for various competitive games including basketball, football, volleyball, and baseball, this portable digital scoreboard offers clear visibility and versatile control. Please read this manual thoroughly before using the product to ensure proper function and longevity.

Product Overview

The YZ LED Multi-Sport Scoreboard features bright LED displays for time, score, period, possession, fouls, and timeouts. It is designed for both indoor and outdoor use, offering a visual range of up to 100 ft. Control is managed via a wireless panel, providing a super long control range of 330 ft. The scoreboard can be powered via plug-in or rechargeable 18650 batteries (not included).



Figure 1: YZ LED Multi-Sport Scoreboard with included panel control and tripod.

Package Contents

- YZ LED Multi-Sport Scoreboard
- Control Panel
- Tripod
- Power Adapter and Cable
- User Manual
- Mounting Hardware (screws, L-brackets)

Video 1: Unboxing and overview of the scoreboard and its accessories.


Setup

1. Powering the Scoreboard

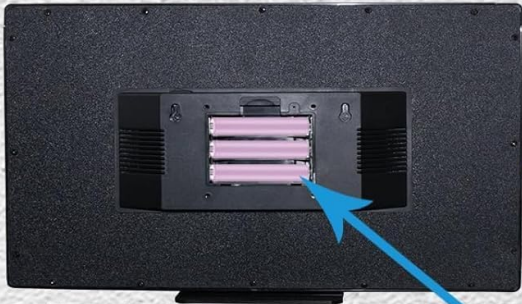

The scoreboard can be powered in two ways:

1. **AC Adapter:** Connect the provided power adapter to the scoreboard's power input and plug it into a standard electrical outlet.
2. **Rechargeable Batteries:** For portable use, insert three 18650 rechargeable batteries (not included) into the battery compartment located on the back of the scoreboard. Ensure correct polarity.

Long Battery Standby



Fully charged and used for 5hrs



Rechargeable Batteries

(3 × 18650 batteries are NOT included)

Figure 2: Rear view of the scoreboard showing the battery compartment for 18650 batteries.

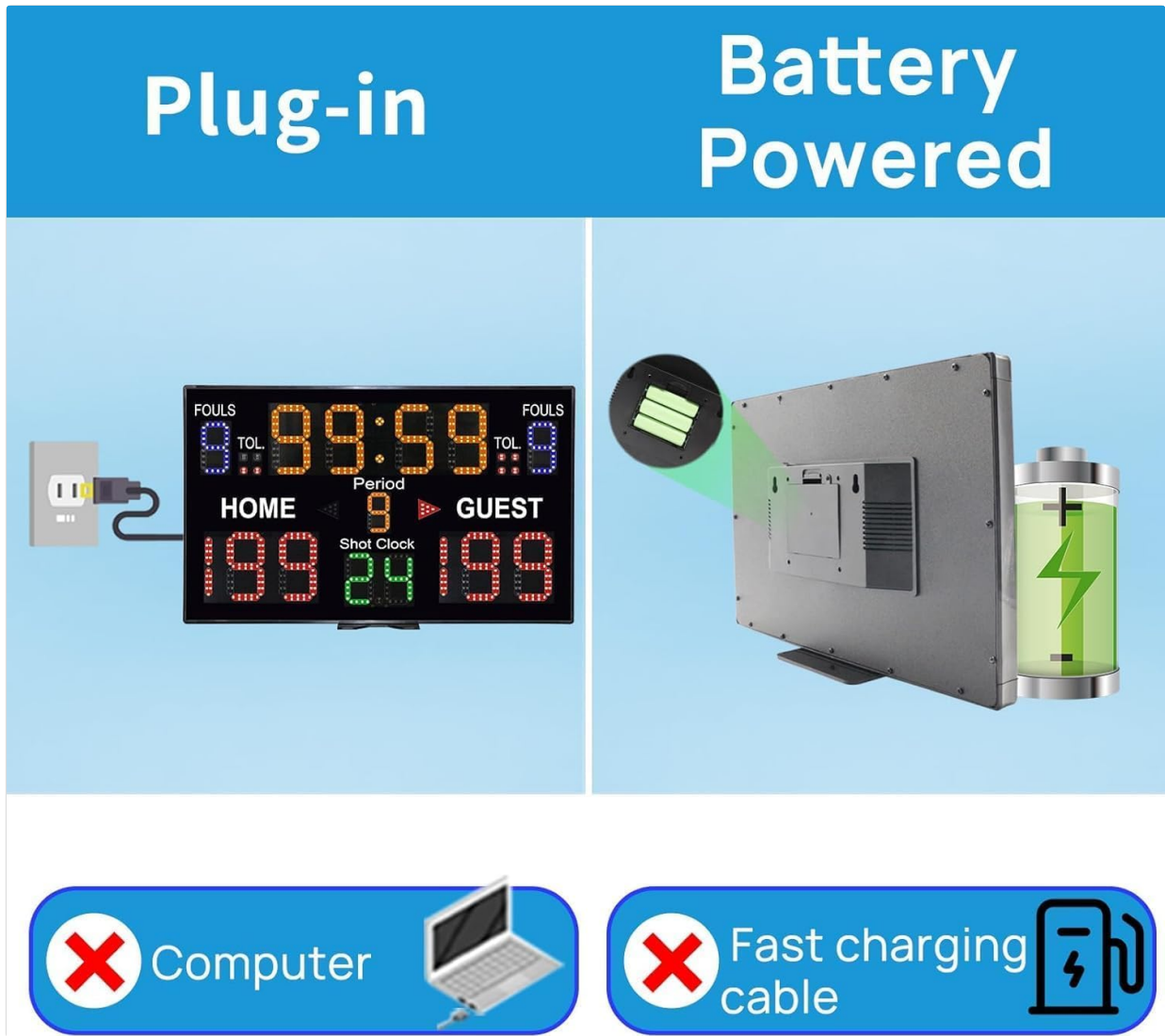


Figure 3: Illustration of plug-in and battery power options.

2. Mounting Options

The scoreboard offers flexible mounting solutions:

- **Tripod Stand:** Assemble the included tripod by extending its legs and central pole. Secure the scoreboard to the tripod mount using the provided hardware. Adjust the height as needed.
- **Tabletop:** The scoreboard can be placed directly on a flat surface.
- **Wall Mounted:** Use the provided L-brackets and screws to securely mount the scoreboard to a wall. Ensure the wall material can support the scoreboard's weight.

Video 2: Demonstration of tripod assembly and scoreboard attachment.



Figure 4: Various installation methods including tabletop, wall-mounted, and tripod.

Operating Instructions

1. Control Panel Overview

The wireless control panel allows for easy adjustment of all scoreboard functions. It has a range of up to 330 ft.

Wireless Control

- ✓ **CONTROL RANGE 330FT** 
- ✓ **PLUG-IN USE** 
- ✓ **BATTERY POWERED**
(4*AA Batteries, NOT included) 

Figure 5: The wireless control panel with various buttons for score, time, and period adjustments.

2. Basic Functions

- **Time:** Adjust game time using the dedicated time buttons.
- **Score:** Increment or decrement Home and Guest scores.
- **Period:** Advance or reset the game period.
- **Possession:** Indicate team possession.
- **Fouls:** Track fouls for each team.
- **Timeout:** Manage timeouts.
- **Shot Clock:** Control the shot clock (e.g., 14-second or 24-second options).

Video 3: Demonstration of basic scoreboard functions including score adjustment, fouls, and different modes.

3. Brightness Adjustment

The scoreboard features adjustable brightness levels to suit various lighting conditions, from indoor gyms to bright outdoor environments. Use the brightness controls on the panel to select the desired intensity.



Figure 6: Adjustable brightness settings for optimal visibility in different environments.

Maintenance

- Keep the scoreboard and control panel clean using a soft, dry cloth. Avoid abrasive cleaners or solvents.
- Store the scoreboard in a dry, cool place when not in use.
- Ensure batteries are removed from the scoreboard and control panel if storing for extended periods to prevent leakage.
- Regularly check all connections and mounting hardware for security.

Troubleshooting

Problem	Possible Cause	Solution
Scoreboard not powering on.	No power supply; dead batteries.	Check AC adapter connection; replace or charge 18650 batteries.
Control panel not responding.	Control panel batteries dead; out of range; interference.	Replace control panel batteries (AAA); move closer to scoreboard; reduce interference.
Display is dim or flickering.	Low power; brightness setting too low.	Ensure stable power supply; adjust brightness settings on the control panel.

Specifications

- **Model Number:** YZ-A30B15D+Panel+TR
- **Dimensions:** 22.8"x13.7"x0.9"
- **Weight:** 4 lb (approx. 1.8 kg)
- **LED Display Sizes:** 4" (score), 3" (time), 1.8" (period, fouls, shot clock)
- **Control Range:** 330 ft (wireless)
- **Power Source:** AC Adapter (included) or 3x 18650 rechargeable batteries (not included)
- **Material:** Plastic
- **Color:** Black

Product Size



Figure 7: Detailed dimensions of the YZ LED Multi-Sport Scoreboard.

Warranty and Support

For warranty information, technical support, or service inquiries, please refer to the contact information provided with your purchase documentation or visit the official YZ website. Keep your purchase receipt as proof of purchase.

Manufacturer: HANGZHOU YIZHI TECHNOLOGY CO.,LTD.

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