

# Otter Diving Scoreboard

This indoor/outdoor LED diving scoreboard provides wireless scoring capabilities, and includes CURRENT DIVER and TOTAL, DIVE DIFFICULTY, DIVE NUMBER, ROUND, AWARD, LEAD DIVER and TOTAL for 3-judge scoring. Weather-proof digits and electronics are housed in a powder-coated aluminum chassis, which provides excellent corrosion resistance. Scoreboard is shipped as one piece for ease of handling and installation.

## CONTROL CONSOLES

- The integrated internal antenna allows for reliable wireless communication from any WA-2 connected to either **Gen7 Diving** equipment or a **System 6 Timing Console**.
- Data jack located on the bottom or rear of the display for wired RS-232 communication from either **Gen7 Diving** equipment or a **System 6 Timing Console**. RS-485 data jack located at bottom or rear of the display for wired communication from **Gen7 Diving** equipment.

## DIGITS

The high visibility LED digits automatically adjust to ambient light to provide optimal viewing.



**Part No: MS-0162**

**Overall size (W x H x D):**

4.0' x 3.5' x 4.25"  
(1.2 m x 1.1m x 10.8cm)

**Weight:** 50 lbs (22.7kg)

**Digit sizes:** 5" (12.7cm)

**Power:** 115VAC~230VAC, 50/60Hz, 100W, 14' power cord with NEMA 5-15R plug; available with international plug (type F, G, or I) upon request

Colorado Time Systems is the Official Scoring and Timing Partner of **USA DIVING**

# MS-0162 Specifications

## CONSTRUCTION & MOUNTING

- Scoreboard assembly consists of a single 5052-alloy aluminum display chassis with internal digit brackets.
- High-strength polycarbonate digit covers protect digits and antenna from weather and impact.
- Scoreboard is shipped as one piece for ease of handling and installation.
- Various mounting options allow for the display to be mounted directly to a flat wall, corner wall, vertical beam, or portable caddy. Mounting tabs are attached to the board in one of three locations. Simply lift the display into place, where is then easily bolted to the wall or support structure.

## SERVICE ACCESS

- All digits and electronic components are accessed through the front-face of the scoreboard.
- Digit covers are secured by two removable end caps.

## SIGN PANELS & CAPTIONS

- Various sign panel options are available - contact your sales representative for more information regarding advertising and identification sign panels.
- Vinyl artwork captions (3") are applied directly to polycarbonate digit covers.

## OPERATING TEMPERATURES & PRODUCT SAFETY APPROVAL

- -41 - 131° Fahrenheit (-5 - 55° Celsius)
- CETLus, FCC, and RoHS compliant

## CUSTOMIZATION OPTIONS AND ACCESSORIES

- Choose from the following powder-coat color options at no additional cost:



- Advertising/identification sign panels
- Add-on video display panels of various sizes
- Decorative accents