

# Model 8385 Scoreboard w/ Player Penalty Panels



This LED scoreboard includes the 180-degree viewing angle provided through an innovative design by Eversan, Inc. The design allows excellent viewing from anywhere in the arena. The scoreboard displays period time to 99:99, HOME and GUEST scores to 99, indicates PERIOD to 4, indicates PENALTY, PLAYER numbers to 99, and PENALTY times to 99:99. When the period time falls below one minute, the scoreboard displays time to tenths of a second. The scoreboard comes with choice of color and striping is standard.

# PRODUCT SPECIFICATIONS:

PRODUCT SAFETY APPROVAL: All models: ETL listed, tested to UL 48:1996 and CAN/CSA - C22. No. 207-M89.

**DIMENSIONS:** Height 30", Width 13', Depth 3" (762mm, 3962mm, 76mm)

**WEIGHT:** 90lb (41 kg)

**POWER:** Available in 120 VAC (100W; .83 A) or 230 VAC (100W; .43 A)

CONSTRUCTION: Aluminum alloy 5052, conforms to federal specification QQ-A-250/8.

**DIGITS/INDICATORS:** Nominal digit size of all numbers is 6" (152mm) high. All digits are red in color with our

innovative 180-degree viewing angle.

**CAPTIONS:** HOME and GUEST captions are 4" (102mm) high. All other captions are 3" (76mm) high. All captions

are in white vinyl and are applied directly to the display face. Other caption colors are available.

**CABINET FINISH:** All scoreboards are finished with the highest quality powder coat to ensure a new looking

scoreboard for years to come. Many colors available at no extra cost.

**OPERATING TEMPERATURES:** Scoreboard: -22 to 122 degrees Fahrenheit (-30 to 50 degrees Celsius). Console: 32 to 122 degrees Fahrenheit (0 to 50 degrees Celsius).



# 8385 PRODUCT SPECIFICATIONS (CONTINUED)

#### 8385 CONTROL CONSOLE:

The control console is housed in a durable stainless steel case. Console has a 40-character liquid crystal to recall and verify information being displayed on the scoreboard. The control console maybe operated on 120 VAC or an optional 12 VDC battery. The standard power cord included with the control console is 6 feet long. Maximum power demand is 4 watts.

#### **CONTROL CABLE:**

One-pair shielded twisted cable of 22AWG is required for communication from the control console to the scoreboard (cabled scoreboards only).

**JUNCTION BOX:** A cover plate with a mounted connector and a standard 2" x 2" x 4" (51mm x 51mm x 102mm) outlet box is factory pre-wired when two lengths of cable are ordered for a standard installation.

### HORN:

The horn sounds automatically when the period time counts down to zero or can be manually sounded by the operator. The horn is a vibrating type located behind the face of the scoreboard.

#### **GENERAL INFORMATION:**

Scoreboard is capable of timing and scoring for teams. 100% solid state electronics housed in an all aluminum cabinet. Scoreboard comes complete and ready to install. Hanging brackets are supplied. Specifications and pricing are subject to change without notice.

## **WARRANTY:**

Eversan, Inc. warranty scoreboard and control console for five years. Warranty includes cost of labor and parts when returned prepaid to Eversan, Inc. Eversan, Inc. will not pay for repairs made by anyone other than authorized factory personnel. Switches, connectors or cables are not covered under warranty.

#### **OPTIONAL ACCESSORIES:**

- 1. Durable console carrying case.
- 2. Logo/sponsor panel.
- 3. Team name in place of home.
- 4. Visual Horn indicator.
- 5. Programmable message display
- 6. 2.4GHz Spread Spectrum Radio.
- 7. Protective Cage.
- 8. Suspension Installation.
- 9. Programmable team name massage center.
- 10. Corner Sponsor/Logo panels.