



## **SCOREBOARD SPECIFICATIONS**

## **MODEL GS-270**

Lead your team with this arena style 4-sided basketball scoreboard! Large 15" and 7" high super-bright 100,000-hour rated LED numerals are the largest with the widest viewing angle in the industry and are visible over 300 feet. The 22-gauge galvalneal steel cabinet with powder-coat finish means your scoreboard is the most durable on the market and will look brand new for many years! Scoreboard package includes: operator's keyboard, junction box cover (cable models only), and a complete installation/operation service manual and warranty details on the CD shipped with the scoreboard.

### **OVERALL DIMENSIONS**

Fully assembled top 12'8" across and the bottom 9'3" across  
Each panel is 9'6" X 5'; there are 4 of these and one package with corners (sponsor panels)

### **WEIGHT**

Hanging weight: 1650 lbs  
Shipping weight: 2000 lbs

### **CONSTRUCTION**

22-gauge galvalneal steel cabinet with powder coat finish for strength, durability, and lasting appearance

## **POWER REQUIREMENTS**

### **Scoreboard:**

(1) 20-amp, 120-volt, 60-hertz, grounded AC circuit connected to an ON/OFF switch and/or circuit breaker

### **Controller:**

Standard LCD controller powered by 12V DC Adapter or an optional internal battery.

## **SCORING INFORMATION DISPLAYED**

**HOME and GUEST:** 3-digit displays, 0-199

**CLOCK:** 4-digit displays, counts up or down, 99:59-00:00 or 00:00-99:59

**PERIOD:** 1-digit display, 1-9

**BONUS:** 4 – 2.0" dot indicator

**POSSESSION:** 2 – 2.0" arrow indicator

**TIME OUTS LEFT:** 1-digit for HOME and 1-digit for GUEST, 0-9

**PLAYER:** 2-digit display, 0-99

**FLS:** 1-digit, 0-9

**TEAM FOULS:** 2-digit displays HOME and GUEST, 0-99

## **CAPTIONS**

**HOME and GUEST:** 8" H

**PERIOD:** 4" H

**POSS:** 3" H

**CLOCK COLON:** 2" H

**BONUS:** 4" H

**All other Caption:** 4" H

## **Polymeric Calendared Vinyl Lettering**

### **CLOCK Displays**

15" H digits, 160° visibility, amber, 100,000 hour-rated, indoor super-bright LED (light emitting diode) displays

### **HOME and GUEST Displays**

15" H digits, 160° visibility, red, 100,000 hour-rated, indoor super-bright LED (light emitting diode) displays

### **PERIOD and TEAM FOULS Displays**

7" H digits, 160° visibility, green, 100,000 hour-rated, indoor super-bright LED (light emitting diode) displays

### **TIMEOUTS LEFT, PLAYER & FOULS Displays**

7" H digits, 160° visibility, red, 100,000 hour-rated, indoor super-bright LED (light emitting diode) displays

### **BONUS and POSSESSION Indicators**

2.0" LED dot/arrow indicators, 160° visibility, red, 100,000 hour-rated, indoor super-bright LED (light emitting diode) displays

## **APPROVALS**

ETL/CSA listed

**Scoreboard:** Meets all FCC Class A requirements

**2.4 GHz wireless transmitter:** FCC Part 15 certified

**2.4 GHz wireless receiver:** Meets all FCC Part 15 requirements

## **WARRANTY**

This product is warranted against defects in materials and workmanship for the period specified in the warranty from the date of invoice.

## **INSTALLATION**

This model may be wall mounted or suspended from the ceiling.

*Support structure and mounting hardware supplied by installer/others*

## **SCOREBOARD CONTROLLER**

**Dimensions:** 14" L x 7" W x 2.5" H

**Weight:** 2.10 lbs.

The keyboard controller available with this scoreboard is microprocessor-controlled, molded of high-impact ABS plastic, has a tactile membrane keypad. Options include 2.4 GHz wireless control and internal battery pack with automatic battery charger.

### **Cable-Controlled System (standard) Includes:**

- (1) Keyboard controller
- (3) BASKETBALL keypad inserts
- (1) Junction box cover with receptacle (to be installed at scorekeeper's location)
- (1) 20-ft. signal cable (used to connect the keyboard to the junction box receptacle)
- (1) Project-specific length of 4 wire twisted pair, shielded control cable

### **2.4 GHz Wireless System (optional) Includes:**

- (1) Universal LCD keyboard controller
- (3) BASKETBALL keypad inserts
- (1) 12-volt DC wall transformer
- (1) 2.4 GHz transmitter (built into the LCD keyboard controller)
- (1) 2.4 GHz receiver (connects to the scoreboard, eliminating control cable and junction box installation)

## **OPTIONS**

Wireless Remote Control System (If you wish to run two wireless scoreboards in synchronization with one wireless control keyboard, you will need to order a wireless remote control system for each scoreboard. It must be factory installed)

Wireless Remote Control Battery Option (charger included)

Message Center / Electronic Team Names

Sponsor Panels

Controller Carry Case