## SCOREBOARD SPECIFICATIONS                               MODEL GS-764

Lead your organization with this Football scoreboard!  Large 26", 20" & 15" 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 galvanneal 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, digit protective shields, junction box cover (cable models only), mounting rails and a complete operation, installation and service manual.  5-YEAR LIMITED WARRANTY.

### OVERALL DIMENSIONS

27' wide x 8' tall x 8.0" depth

### WEIGHT

Hanging weight:  1300 lbs
Shipping weight:  1900 lbs

### CONSTRUCTION

 22-gauge galvanneal 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.

1

## SCORING INFORMATION DISPLAYED

**HOME and GUEST:**  2-digit displays, 0-99
**TO GO:**  2-digit display, 0-99
**BALL ON:**  2-digit display, 0-99
**HOME & GUEST TIME OUTS:**  1-digit display 0-9
**DOWN and QUARTER:**  1-digit display, 0-9
**CLOCK:**  4-digit displays, counts up or down, 99:59-00:00or 00:00-99:59
**POSSESION INDICATORS:**  2 - football displays

## CAPTIONS

**HOME and GUEST:**  16.0" tall
**TO GO:**  12.0" tall
**DOWN:**  12.0" tall
**BALL ON:**  12.0" tall
**QTR:**  12.0" tall
**CLOCK COLON:**  3.5" tall

**Polymeric Calendared Vinyl Lettering**

## CLOCK Display

26.0" tall, 160° visibility, red, 100,000 hour-rated, outdoor Super-Bright LED (light emitting diode) displays

**Impact Resistant Acrylic Protective Digit Shields** and **Adjustable LED Intensity Included**

## HOME, GUEST, DOWN, TO GO, BALL ON, and QTR Display

20.0" tall, 160° visibility, red, 100,000 hour-rated, outdoor Super-Bright LED (light emitting diode) displays

**Impact Resistant Acrylic Protective Digit Shields** and **Adjustable LED Intensity Included**

## TIME OUTS Display

15.0" tall, 160° visibility, red, 100,000 hour-rated, outdoor Super-Bright LED (light emitting diode) displays

**Impact Resistant Acrylic Protective Digit Shields** and **Adjustable LED Intensity Included**

## POSSESION Displays

6.5" tall football indicators, 160° visibility, red, 100,000 hour-rated, outdoor Super-Bright LED (light emitting diode) displays

**Impact Resistant Acrylic Protective Digit Shields** and **Adjustable LED Intensity Included**

## 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 a period of five (5) years from the date of invoice.  This includes factory repair service for parts covered under warranty.

## INSTALLATION

This model may be installed between (3) 8" OD steel, schedule 40 poles; or (3) 8" I-beams, minimum.  Hole depth /diameter as well as pole/concrete specifications must be based on customer's local building codes, soil conditions, and wind loads.  Mounting rails are supplied.

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

## SCOREBOARD CONTROLLER

**Dimensions:**  2.5" height x 14.0" width x 7.0" depth.  **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 external battery pack with automatic battery charger.

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

(1) Keyboard controller
(3) FOOTBALL 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 (internal battery pack with built-in charger)
(3) FOOTBALL 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
Wireless remote control battery option
Solar- charged battery power
Electronic team names (as shown on cover page)
Horn
Message center
Controller carrying case
Conversion kit for baseball
Conversion kit for Soccer
Conversion kit for track
Sponsor panel(s)