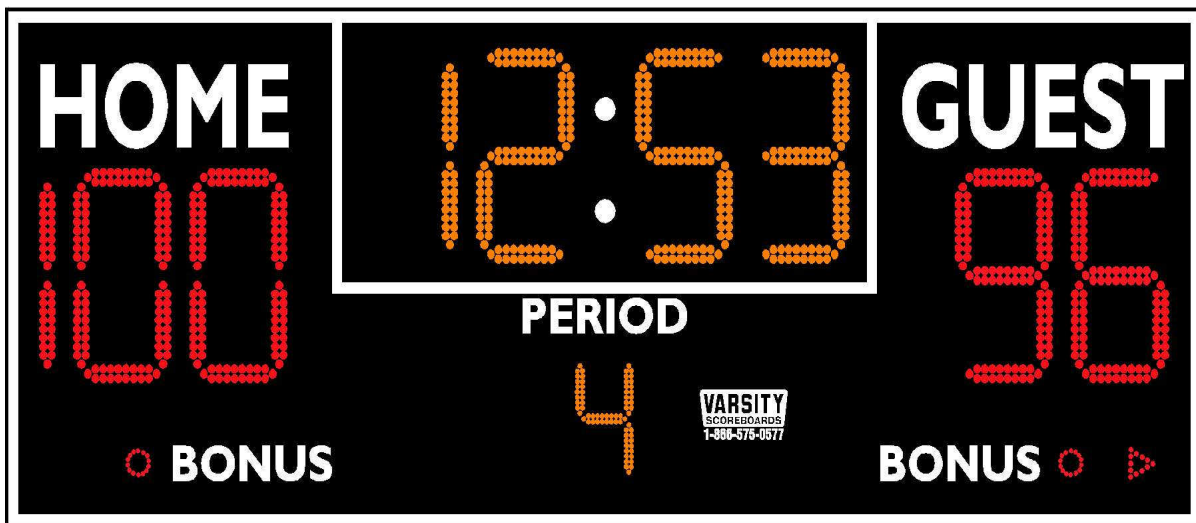




## PRODUCT SPECIFICATIONS FOR



**MODEL VSBX-236**

[www.varsityscoreboards.com](http://www.varsityscoreboards.com)

VARSITY SCOREBOARDS  
106 Max Hurt Drive  
Murray, KY 42071  
Phone: 1-866-575-0577 Fax: 270-759-0004



## SCOREBOARD SPECIFICATIONS

MODEL VSBX-236

Lead your Team with this Basketball scoreboard! Large 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 galvanized 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), and a complete operation, installation and service manual.  
5-YEAR LIMITED WARRANTY.

### OVERALL DIMENSIONS

8' L x 3' W x 8" D

### WEIGHT

Hanging weight: 135 lbs.

Shipping weight: 190 lbs.

### CONSTRUCTION

22-gauge galvanized 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 and POSSESSION:** 4 – 2.0" tall dot/arrow indicators

### CAPTIONS (Height)

**HOME and GUEST:** 6"

**PERIOD:** 2.5"

**CLOCK COLON:** 2.5"

**BONUS:** 2.5"

**Polymeric Calendared Vinyl Lettering**

### HOME and GUEST Displays

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

### CLOCK Display

15" digits, 160° visibility, orange, 100,000 hour-rated, indoor Super-Bright LED (light emitting diode) displays

### PERIOD:

9" digit, 160° visibility, orange, 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

**900 MHz wireless transmitter:** FCC Part 15 certified

**900 MHz 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. Complete warranty details are included in the Instruction Manual shipped with each unit.

## **SERVICE**

**Technical Support is available 24 hours a day, 7 days a week @ 1-800-411-3136**

## **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.

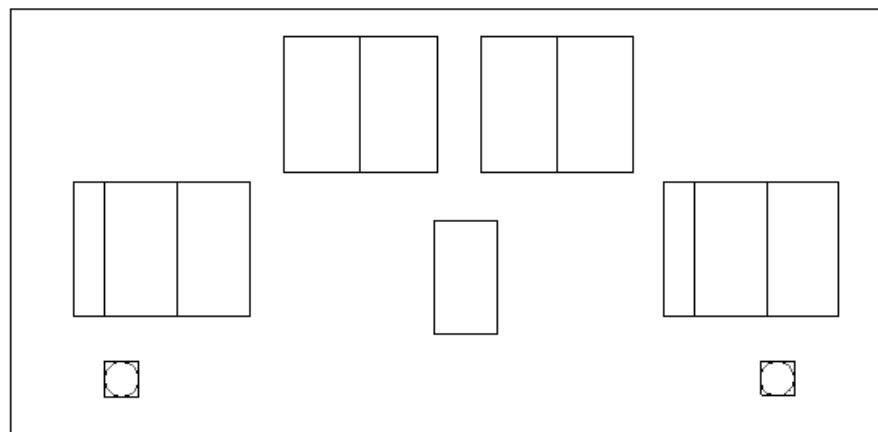
The keyboard controller available with this scoreboard is microprocessor-controlled, molded of high-impact ABS plastic, has a tactile membrane keypad. Options include 900 MHz wireless control and internal battery pack with automatic battery charger.

### **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

### **900 MHz Wireless System (optional) Includes:**

- (1) Universal LCD keyboard controller (internal battery pack with built-in charger)
- (3) BASKETBALL keypad inserts
- (1) 12-volt DC wall transformer
- (1) 900 MHz transmitter (connects to keyboard controller via supplied interface cable)
- (1) 900 MHz receiver (connects to the scoreboard, eliminating control cable and junction box installation)



Scoreboard Dimensions:  
8' L x 3' W x 8" D