

PRODUCT SPECIFICATIONS

BASKETBALL SCOREBOARD

ALL AMERICAN

SCOREBOARDS®



DELUXE TRIM OPTION SHOWN

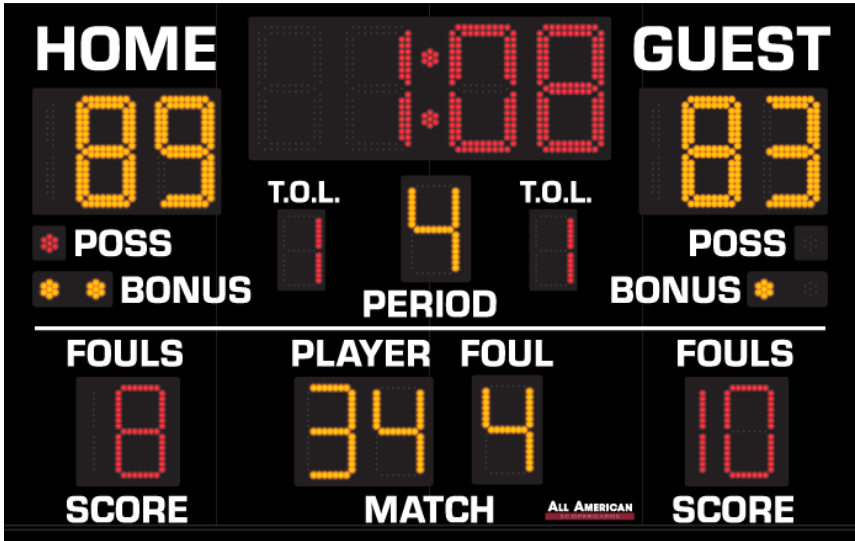
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| OVERALL DIMENSION | 5' High x 8' Wide x 5" Depth. |
| CONSTRUCTION | Fabricated 20 and 22 GA Powder Coated Galvanneal. |
| INFORMATION | Game Time (14" Red), Home & Guest Scores up to 199 (12" Amber), Period (10" Amber), Possession Indicators (2" Red), Bonus Indicators (2" Amber), Fouls (10" Red), Player/Foul (10" Amber). |
| CAPTIONS | Scores (5.5"), Poss, Bonus, Period, Fouls, Score, Player Foul, Match (2.75") |
| HORN | Included 100dB internal horn. 110 dB external trumpet horn available, recommended to be wired at time of manufacture. |
| ELECTRONICS / DIGITS | 100% solid state, microprocessor controlled system with locking connectors. Ultra bright, exposed Red and Amber LED digits. |
| SERVICING | Sign will be serviceable by removing the home score digit pan to access components. |
| COMMUNICATION | Radio communication is standard using a 2.4 GHz Frequency hopping spread spectrum transceiver. Hardwire optional on scoreboard, recommended to be installed at time of manufacture. |
| POWER REQUIREMENTS | 120VAC, 2.6 Amp. Includes 6' power cable exiting the top left of the cabinet with standard grounded 3 prong connector. Components can accept 100-270 VAC. 20 Amp circuit recommended. |
| INSTALLATION | May be mounted to nearly any wall surface via lifting/mounting brackets, no other hardware supplied. Intended for dry locations. |
| ESTIMATED WEIGHT | 154 lbs. Shipping Dimensions: (1)102Lx24Wx83H, 404 lbs (2)102Lx27Wx83H, 558 lbs |
| WARRANTY | Five year guarantee against defects in materials and workmanship. Factory repair service for parts in warranty. Union Label. UL Certified. |
| ADDITIONAL OPTIONS MODEL NUMBER + () | Time Outs Left (TOL), Protective Lens Kit (PLK+Model Number). White, Green, Amber digits available (Red and Amber as shown is standard). Deluxe Trim (different colored powdercoated top and bottom caps). |
| AVAILABLE CONTROL CONSOLE (SOLD SEPARATELY) | MSC9000 (Multi-sport Desktop Console) Extruded Aluminum, high impact low profile microprocessor control console. 5" high x 10.25" wide x 9" deep. Weight: 4.3 lbs. Radio (1600 ft) is standard, simultaneous hardwire option included. Internal rechargeable battery. Switch between multiple sports by removing and replacing the slip sheet. HRBK9000 (Handheld Basketball Remote) 6.5" high x 3" wide x 1" deep. Radio (500 ft) is standard. Internal rechargeable battery. |

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BK9082 OPTIONS

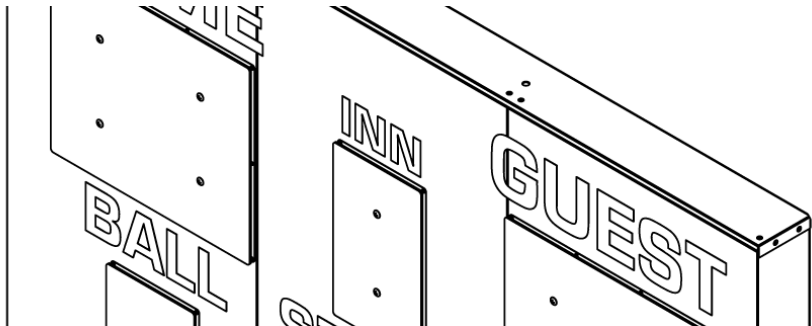
BK9082TOL

8" Time Outs Left (TOL) red digits added.



PLK + MODEL NUMBER

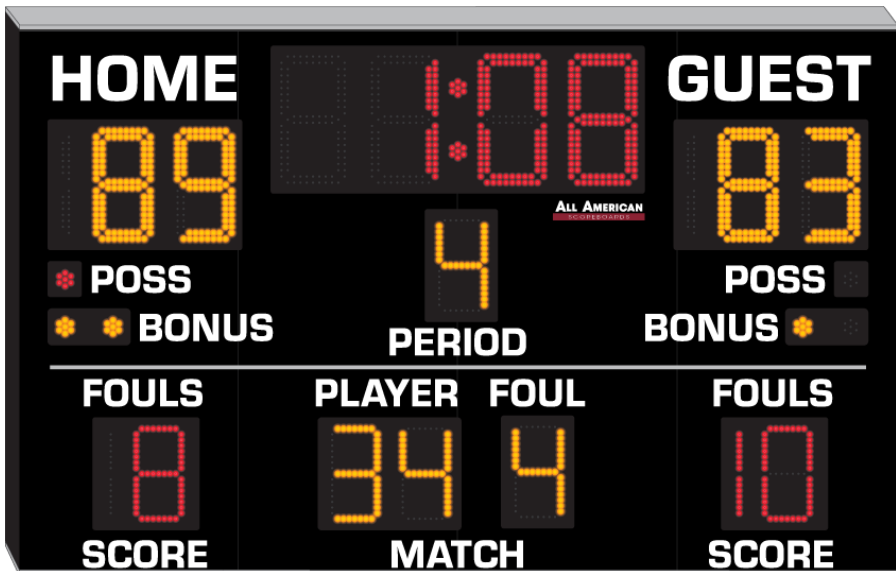
Protective Lenses Installed in front of each digit assembly.



Deluxe Trim

Top and bottom caps powdercoated a different color than rest of scoreboard. This is a modern, more permanent version of edge trim.

Black Scoreboard with Gray Trim Shown.



BK9082 Installation

Recommended for Indoor Installation only.

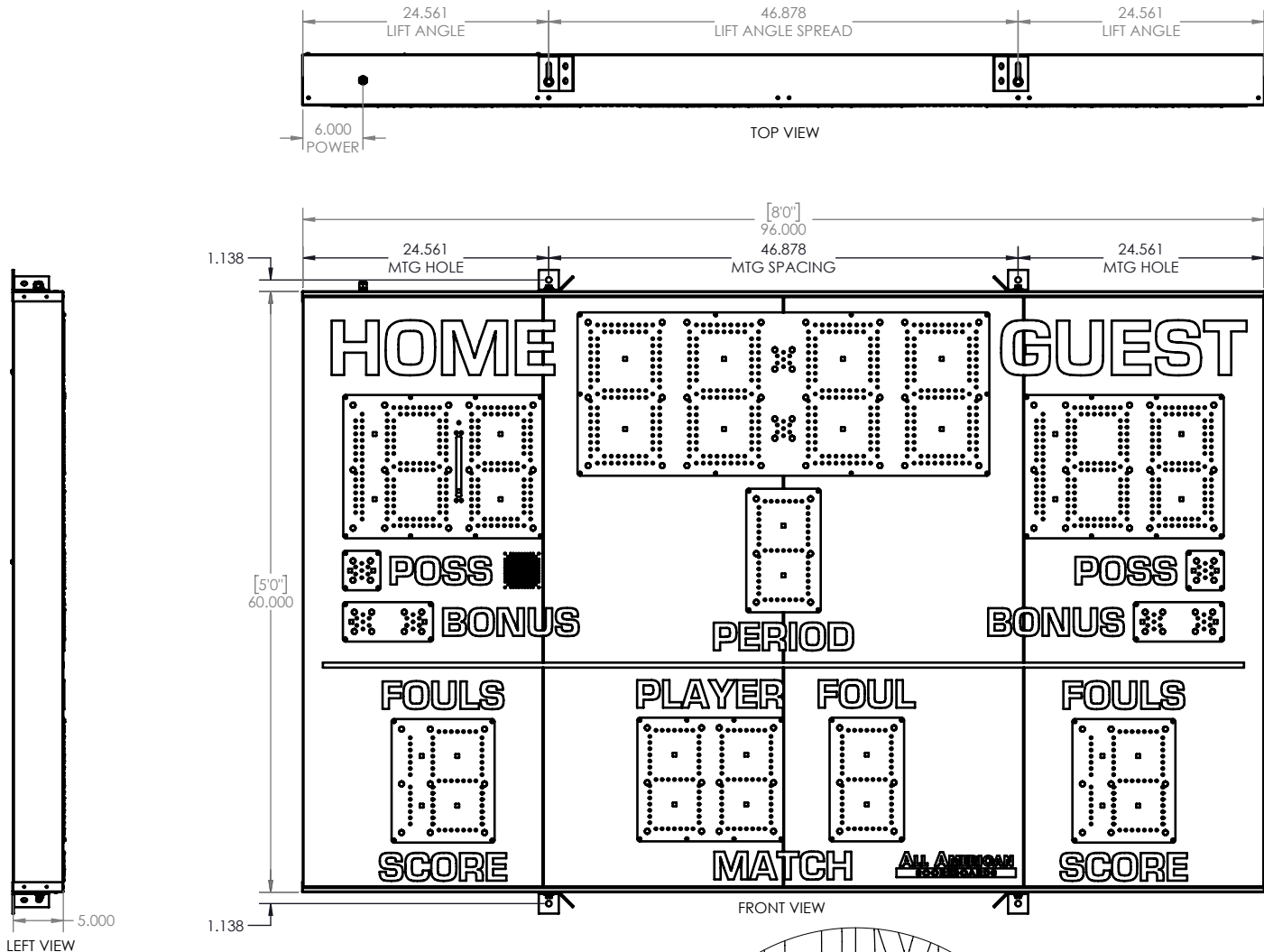
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SCOREBOARDS

Scoreboard MUST be mounted in at least 4 points. See MTG SPACING for distance between mounting holes.

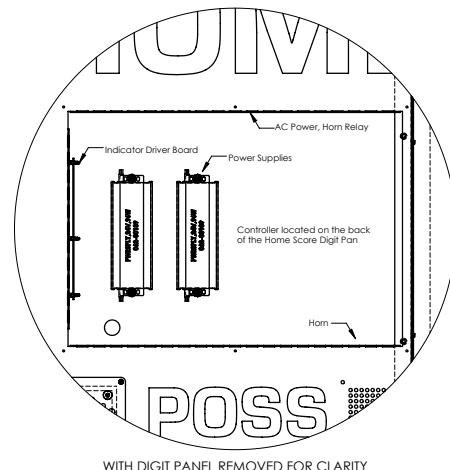
Using lifting angle, lift scoreboard to desired location and bolt to wall or structure. Because wall types and structure may vary, type of bolt cannot be recommended nor supplied by All American Scoreboards. Refer to scoreboard weight and wall type before determining installation method. All American Scoreboards (AAS) and/or Everbrite, LLC shall not be held liable for improper installation.

AAS recommends the scoreboard be installed by a licensed contractor, and must meet all local and national building codes. AAS recommends using a boom, forklift, or crane of suitable size to use in installation.



SCOREBOARD SPECIFICATIONS

- OVERALL DIMENSIONS OF SIGN:
HEIGHT: 5' 3"
WIDTH: 8'-0"
DEPTH: 5"
EST. WEIGHT: 154.106 LBS
- AREA OF SIGN: 40
- POWER SUPPLY: (2) 24V/96W POWER SUPPLIES
INPUT: 2.6A @ 100-270VAC, 6' 120VAC POWER CORD INCLUDED
- (1) 20 AMP CIRCUIT, 60Hz UL 48 & NEC COMPLIANT
- SIGN IS TO BE MANUFACTURED TO UL 48 SPECIFICATIONS.
- MAXIMUM DESIGN WINDLOAD: 35 PSF
- SIGN WILL BE SERVICEABLE BY REMOVING THE HOME SCORE FACE TO ACCESS ELECTRICAL COMPONENTS.



WITH DIGIT PANEL REMOVED FOR CLARITY

rev. 7/8/2024