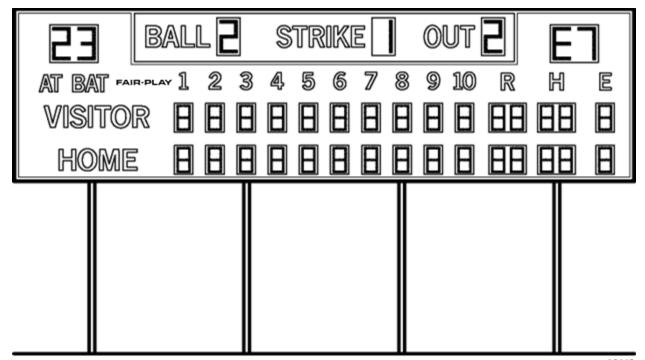
FAIR-PLAY



A0113

OUTDOOR

LED SCOREBOARD CARE & OPERATIONS MANUAL

98-0000-11 • REV 2023.03.24

DISCLAIMER

This publication is not a service manual. There are no user-serviceable components. If you require service, please contact your authorized Fair-Play dealer, service representative, or Fair-Play Help Desk.

SERVICE & CUSTOMER INFORMATION

- For product support or to view the knowledge base please visit www.fairplay.zohodesk.com
- Customers must have part numbers when ordering items through the service department.
- To aid you in your discussions with service representatives, we suggest that you record or have the following information:

MODEL:	BOARD TYPE:
(Found on the right side of the scoreboard — see ID Labe	
SALES ORDER:	
(This number is found on the upper right hand cor	ner of the packing slip, invoice, or near the ID Label)
INSTALLATION DATE:	
DEALER INFORMATION	
Dealer:	
Contact:	
Website:	
	Second Email:
Main Number:	Direct Number:
Address:	

- If further help is needed contact your authorized Fair-Play dealer, service representative, or phone the Fair-Play Help Desk at:
 - o Toll-free phone (800) 462-2716
 - o Support Portal support.fair-play.com
 - o Websitefair-play.com

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COMPONENT LABELS

ID LABEL

The **model number** is found on the ID Label located on the side of the scoreboard. Refer to Figure 1 on this page.

Note: The model number is cross-referenced in the control user manual to a board type. The board type is then programmed into the control to run the scoreboard. Please refer to the control user manual for additional information.

SALES ORDER LABEL

The sales order numbers are required for service and warranty purposes. The sales order labels are located on various places on the scoreboard:

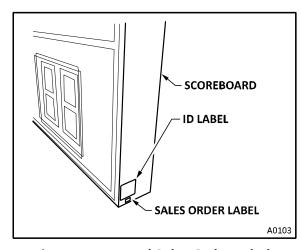


Figure 1 — ID and Sales Order Labels

- On the side of the scoreboard, with the ID label and
- On the inside the scoreboard on or near the major components.

DIAGRAMS, LABELS AND PART NUMBERS

Behind the main access panel, the general locations of the major components are shown in Figure 2 below. Additional information such as part numbers, component names, connection notes, jumper settings and diagrams are also provided on or near the components.

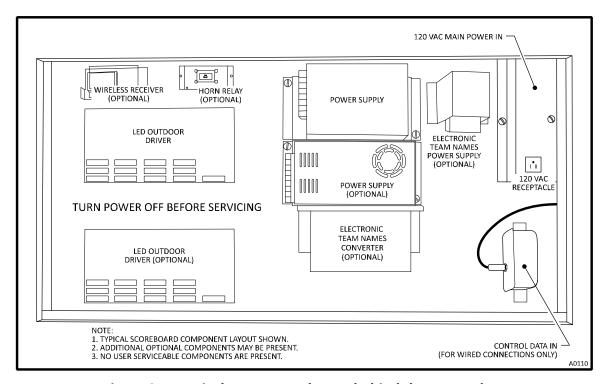


Figure 2 — Typical component layout behind the access door

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POWERING UP THE SCOREBOARD

TURN ON SCOREBOARD

Turn ON the scoreboard's main disconnect switch — this is usually mounted near the scoreboard or on one of the support columns.

- **Wired System** if the scoreboard does not detect a signal from the *control*, then a roving segment will move around the digits of the scoreboard.
- Wireless System if the scoreboard is equipped with a Fair-Play Wireless Gen 2 system and it does not detect a control signal within five (5) seconds after powering up, then it will display its receiver's operating channel for 30 minutes.
 - If after 30 minutes and the scoreboard still is not receiving any signal, the channel number will disappear and a roving segment will move around the digits of the scoreboard.

TURN ON CONTROL

Fair-Play provides various types of *controls* that are compatible with your scoreboard. When the scoreboard is properly receiving data from the *control*, the scoring data (time, score, fouls, etc.) appears on the scoreboard. Please refer to your control user guide for additional information.

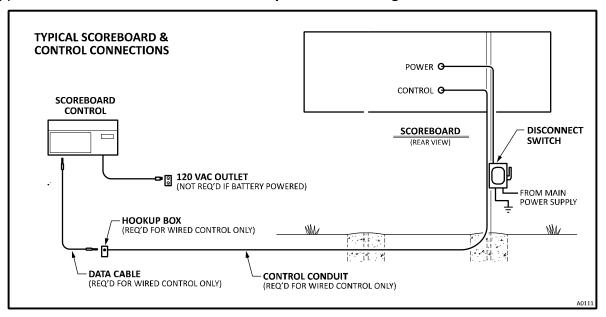


Figure 3 — Typical Scoreboard & Control Connections

TURN OFF POWER

Turn OFF power to the scoreboard <u>and</u> *control* when the games are over or when the scoreboard is not in use.

- Turn OFF the scoreboard's main disconnect switch
- To prevent possible damage to the control from lightning strikes or power surges:
 - Turn OFF control power.
 - o Unplug the *control's* power cable from the wall outlet.
 - Unplug the control's data cable from the hookup box.
 - Store the control in a safe and dry location to prevent possible theft or damage.
- Refer to Scoreboard Care for additional information.

SCOREBOARD CARE

Your Fair-Play scoreboard, when installed as directed by the installation instructions, is designed and constructed to withstand normal environmental conditions. Because of its seasonal usage, particularly for outdoor football and baseball scoreboards, long life with minimum service can be expected by caring for the scoreboard during the off-season.

CAUTION:

- Disconnect power before servicing.
- Follow safety precautions.

OFF SEASON

- Turn power OFF.
- Portable scoreboards can be disconnected and removed from their supports and stored in an indoor location.
- The *control* must be unplugged, placed in its carrying case, and stored in a dry location of moderate temperatures.

PRE-SEASON

- As a precautionary measure, the scoreboard should be inspected, reassembled, and tested 6 to 8 weeks in advance of the game season.
- To ensure that the LEDs are operating at optimum brightness, remove any accumulated dirt and debris from the scoreboard by washing the exterior of the scoreboard with a highly diluted dish soap solution and a soft-bristled brush. Rinse gently with tap water using a garden hose spray nozzle.

CAUTION

Do not use a high-pressure sprayer.

TROUBLESHOOTING

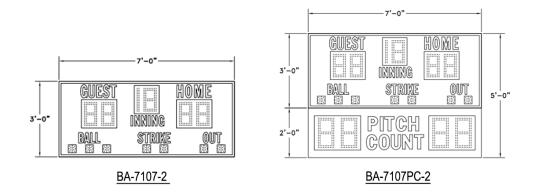
IRUUBLESHUUTING		
PROBLEM:	SOLUTION:	
Scoreboard does not light or function.	 Verify that the disconnect switch or breaker for the scoreboard's is ON. If the disconnect switch is ON and there is power to the disconnect switch and scoreboard does not work — call an electrician. 	
Scoreboard keeps showing a roving segment on each the LED digits.	 Verify that the control is turned ON. Verify that the short data cable is connected from the control to the hookup box. Wireless system only — verify that the both scoreboard and control are operating on the same channel. Refer to the control user manual for additional information. Verify that the control is programmed for the correct sport and scoreboard type. Refer to the control user manual for additional information. Contact your authorized Fair-Play dealer, service representative, or Fair-Play Help Desk. 	
Random LEDs, scoreboard not functioning correctly.	 Verify that the <i>control</i> is operating properly. Check power at the <i>control</i>. Check data cable — cable, plug and connectors. Verify that the <i>control</i> is programmed for the correct sport or scoreboard type. Refer to the control user manual for additional information. Plug the <i>control</i> directly into the data-in box inside the scoreboard. If the scoreboard runs, call electrician to repair or replace the data cable from the scoreboard to the hookup box. Contact your authorized Fair-Play dealer, service representative, or Fair-Play Help Desk. 	
Miscellaneous LEDs not lighting or staying lit all the time.	 Contact your authorized Fair-Play dealer, service representative, or Fair-Play Help Desk. 	

SCOREBOARD MODELS

The illustrations in this chapter are provided to help identify the model of your scoreboard.

BASEBALL

7 FT WIDE BASEBALL



9 FT WIDE BASEBALL

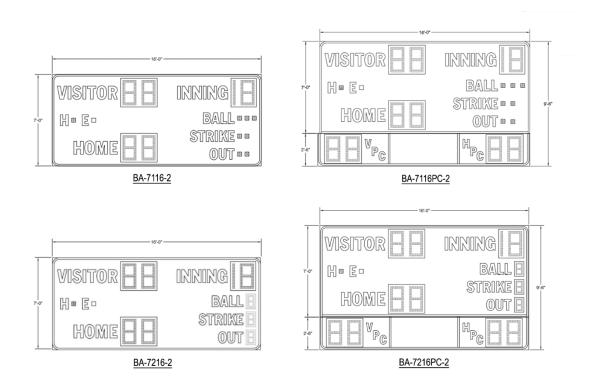


A0124

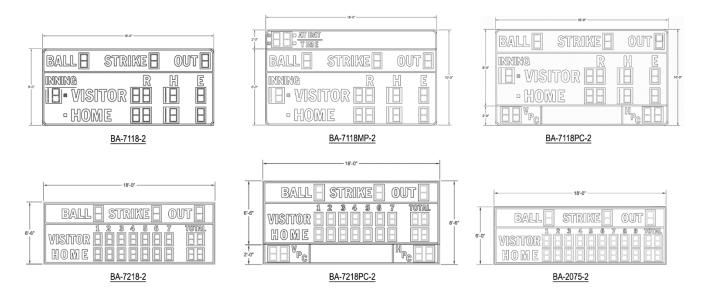
14 FT WIDE BASEBALL



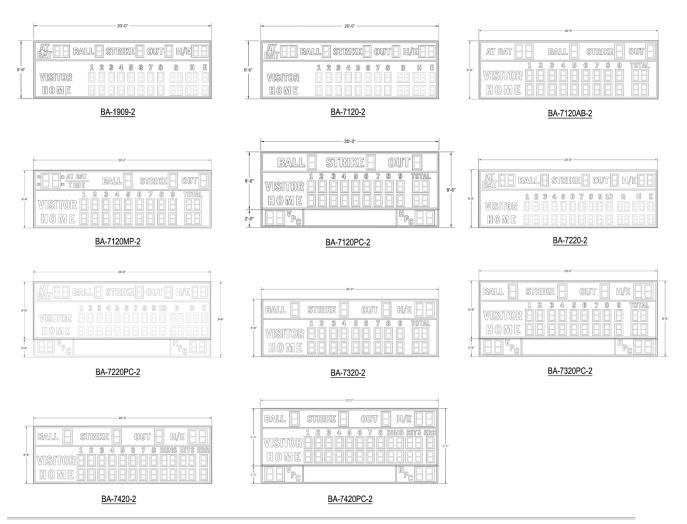
16 FT WIDE BASEBALL



18 FT WIDE BASEBALL



20 FT WIDE BASEBALL



26-28 FT WIDE BASEBALL

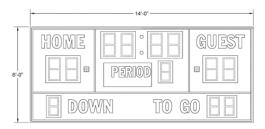


BA-7136-2

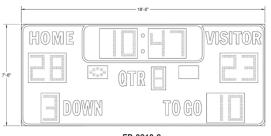
BA-7136PC-2

FOOTBALL

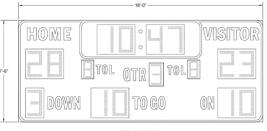
14 FT WIDE FOOTBALL



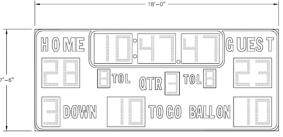
FB-8114-2



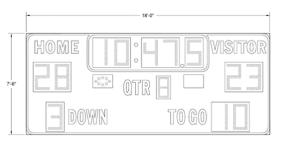
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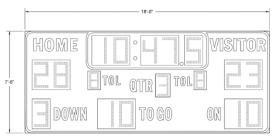
FB-8318-2



FB-8318TKH-2

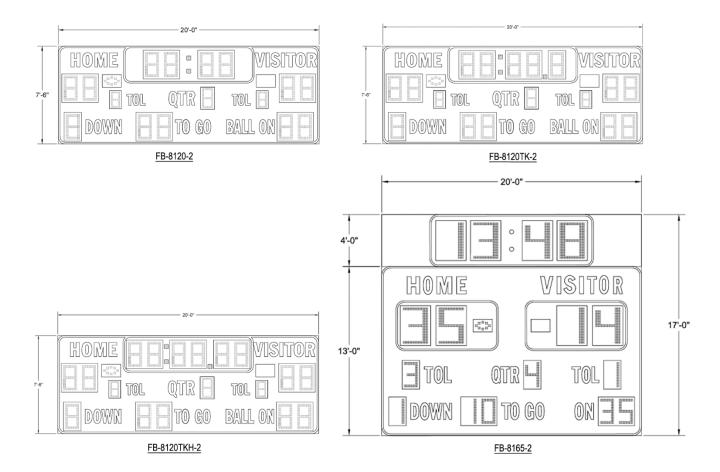


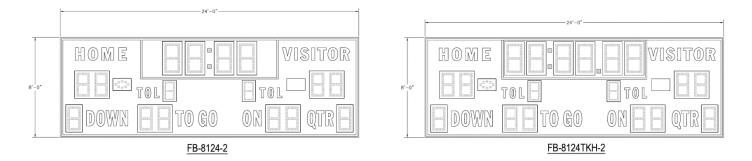
FB-8218TK-2



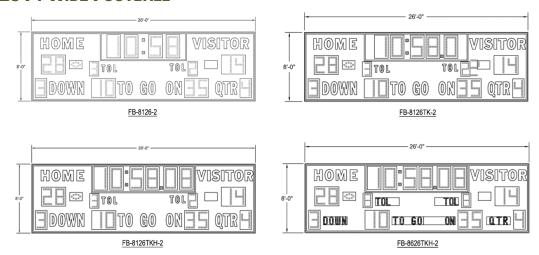
FB-8318TK-2

20 FT WIDE FOOTBALL

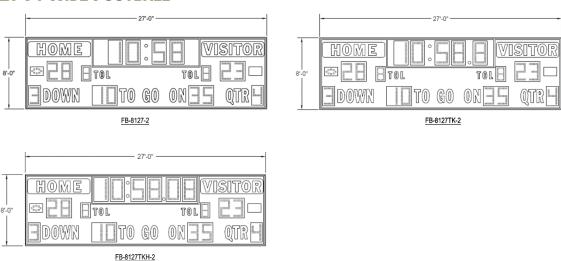


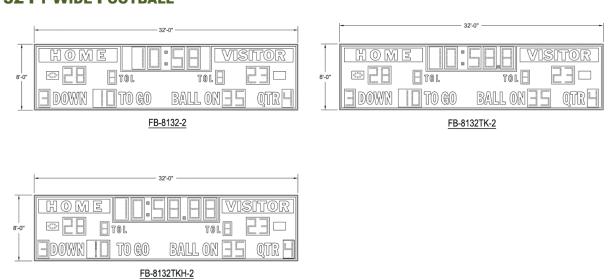


26 FT WIDE FOOTBALL

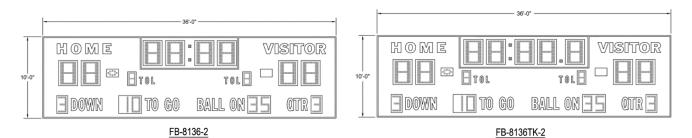


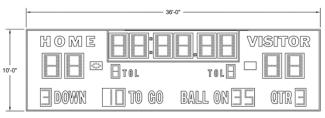
27 FT WIDE FOOTBALL



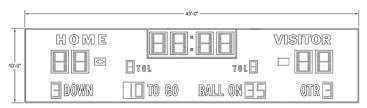


36 FT WIDE FOOTBALL





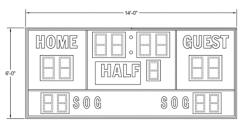
FB-8136TKH-2



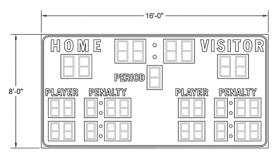
FB-8145-2

SOCCER

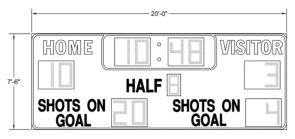
14-20 FT WIDE SOCCER



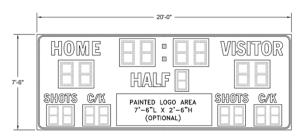
SC-8114-2



SC-1768-2

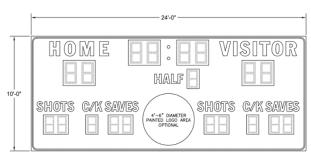


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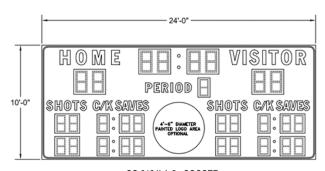


SC-8220-2

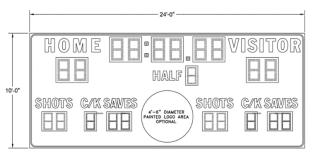
24 FT WIDE SOCCER



SC-8124-2



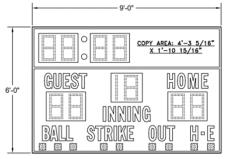
SC-8124LA-2 - SOCCER



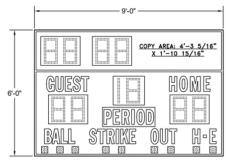
SC-8124TKH-2

MULTI-PURPOSE

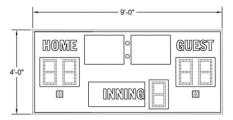
9 FT WIDE MULTI-PURPOSE



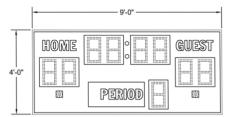
MP-7109T4-2 - BASEBALL



MP-7109T4-2 - FOOTBALL/SOCCER

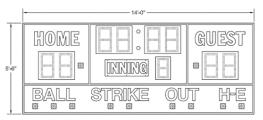


MP-8109-2 - BASEBALL

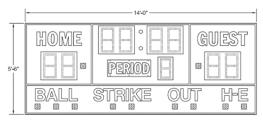


MP-8109-2 - FOOTBALL/SOCCER

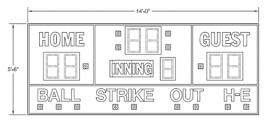
14 FT WIDE MULTI-PURPOSE



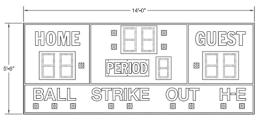
MP-7114-2 - BASEBALL



MP-7114-2 - FOOTBALL

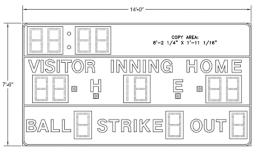


MP-7114J-2 - BASEBALL



MP-7114J-2 - FOOTBALL

14 FT WIDE MULTI-PURPOSE



8'-2 1/4" X 1'-11 1/16"

VISITOR INNING HOME

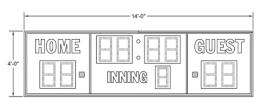
WISITOR INNING HOME

BALL STRIKE OUT H

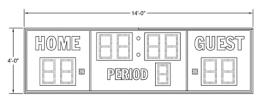
PC H

MP-7200PC-2

MP-7200-2

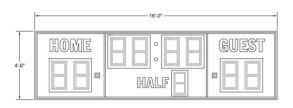


MP-8114-2 - BASEBALL

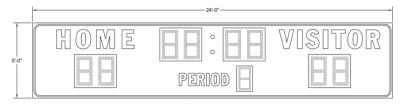


MP-8114-2 - FOOTBALL

16-24 FT WIDE MULTI-PURPOSE

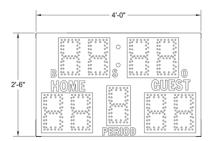


MP-8116-2



MP-8124-2

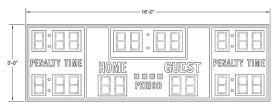
4 FT WIDE PORTABLE SCOREBOARD



PSO-6900-2

HOCKEY

16 FT WIDE HOCKEY



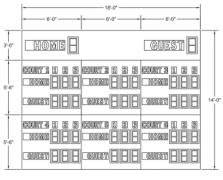
HK-8216-2

TENNIS

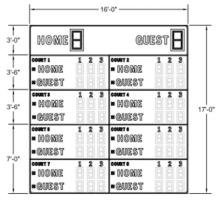
9-32 FT WIDE TENNIS



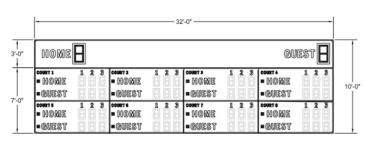
TN-2124-2



TN-1736-2



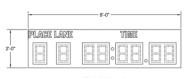
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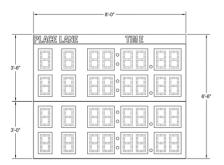
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TRACK & FIELD

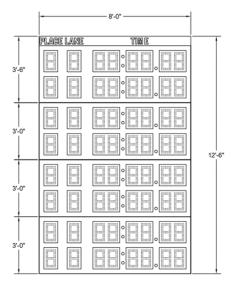
8 FT WIDE TRACK & FIELD



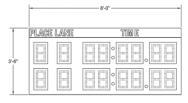
TK-1501-2



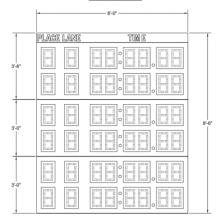
TK-1504-V-2



TK-1508-V-2

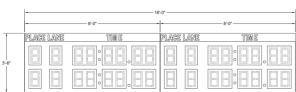


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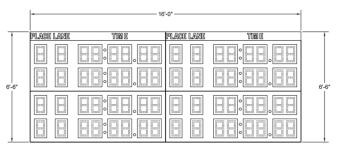


TK-1506-V-2

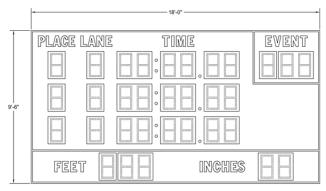
16-18 FT WIDE TRACK & FIELD



TK-1504-2



TK-1508-2



TK-8918-2

NOTES