This outdoor LED cricket scoreboard displays TOTAL, WKTS (wickets), OVERS and 1st INNS. Scoreboard shown with red PanaView® digits.

**DIMENSIONS**

<table>
<thead>
<tr>
<th>Dimensions</th>
<th>Uncrated Weight</th>
<th>Power (120 VAC)*</th>
</tr>
</thead>
<tbody>
<tr>
<td>5'7&quot; H x 5'7&quot; W x 8&quot; D</td>
<td>200 lb (91 kg)</td>
<td>Red/Amber Digits 80 Watts, 0.7 Amp</td>
</tr>
<tr>
<td>(1.7 m, 1.7 m, 203 mm)</td>
<td></td>
<td>White Digits 170 Watts, 1.5 Amps</td>
</tr>
</tbody>
</table>

*Scoreboard requires a dedicated circuit. Models with 240 VAC power at half the indicated amperage are also offered (International Use Only).

**DIGITS**
- All digits are 15" (381 mm) high.
- Select red, amber, or white LED digits.
- Scoreboard features robust weather-sealed digits (see DD2495646).
- Digits may be dimmed for night viewing.

**CAPTIONS**
- All captions are 10" (254 mm) high.
- Standard captions are vinyl, applied to the display face.

**DISPLAY COLOR**
Choose from 150+ colors (from Martin Senour® paint book) at no additional cost.

**CONSTRUCTION**
Alcoa aluminum alloy 5052 for excellent corrosion resistance

**PRODUCT SAFETY APPROVAL**
ETL-listed to UL 48, tested to CSA standards, and CE-labeled

**OPERATING TEMPERATURES**
- Display: -22 to 122°F (-30 to 50°C)
- Console: 32 to 130°F (0 to 54°C)
MOUNTING
Scoreboard is typically mounted on two vertical beams or poles. Hardware to mount scoreboard on two beams is included; hardware for more beams is at additional cost. Standard mounting uses I-beam clamps. Optional mounting method using angle brackets is also offered; maximum beam width is 12" (305 mm) and maximum beam depth is 22" (559 mm). Refer to attached drawings for more information on mounting methods.

SERVICE ACCESS
Digit panels and electronics are serviced from the front of the scoreboard.

GENERAL INFORMATION
Scoreboard provides scoring capabilities for two teams. 100% solid state electronics are housed in an all aluminum cabinet. Scoreboard is shipped in one section. Scoreboard power is to be provided on a dedicated circuit to prevent loss of game information due to failure of another component on the circuit. Specifications and pricing are subject to change without notice.

OPTIONS & ACCESSORIES
• Multiple caption colors (see DD2101644)
• Optional angle bracket mounting method
• Advertising/identification panels
• Decorative accents
• Electronic message centers and video displays in multiple sizes

ADVERTISING/IDENTIFICATION PANELS
Backlit & Non-Backlit Top/Bottom:
- 1'-6" H x 5'-7" W (457 mm, 1.7 m)
- 2'-0" H x 5'-7" W (610 mm, 1.7 m)
- 2'-6" H x 5'-7" W (762 mm, 1.7 m)

For additional non-backlit panel sizes, see SL03761.

FOR ADDITIONAL INFORMATION
• Installation Specifications: DWG-1194639 (attached)
• Standard I-beam Mounting: DWG-1129110 (attached)
• Optional Pole Mounting: DWG-1130246 (attached)
• Component Locations: DWG-3603155 (attached)
• Architectural Specifications: See SL07554
NOTES:

1. FOOTING AND COLUMN SIZES ARE SUGGESTIONS ONLY, PROVIDED TO ASSIST WITH ESTIMATING INSTALLATION COSTS AND ARE NOT INTENDED FOR CONSTRUCTION PURPOSES. THE DESIGN MUST BE CERTIFIED BY A PROFESSIONAL ENGINEER LICENSED IN THE STATE OF THE INSTALLATION BEFORE THEY CAN BE USED FOR FABRICATION OR ERECTION.

2. INTERNATIONAL BUILDING CODE 2012 USED IN DESIGN OF COLUMNS AND FOOTINGS WITH IMPACTABILITY FACTOR=1. Kzf=1.0, Kd=0.85, G=0.85. SEISMIC DESIGN WAS NOT CONSIDERED.

3. FOOTING DIMENSIONS ARE BASED ON ASSUMED SOIL CLASS A (ALLOWABLE LATERAL BEARING PRESSURE OF 150 psi).

4. STRUCTURAL STEEL IS GRADE A992 (50 kdy). CONCRETE SHALL HAVE A MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 2500 psi.

5. THE AVERAGE DISPLAY WEIGHT FOR A LAYOUT CAN NOT EXCEED 8 PSF.

6. DAKTRONICS INC. IS NOT RESPONSIBLE FOR STRUCTURES DESIGNED AND INSTALLED BY OTHERS.

7. LOCAL BUILDING OFFICIALS SHOULD BE CONTACTED TO DETERMINE THE WIND SPEED AND EXPOSURE CATEGORY FOR THE PROPOSED SIGN LOCATION. THE EXPOSURE CATEGORY IS DEFINED AS:

   EXPOSURE B – URBAN AND SUBURBAN AREAS, OR OTHER TERRAIN WITH NUMEROUS SPACED OBSTRUCTIONS HAVING THE SIZE OF SINGLE-FAMILY DWELLINGS OR LARGER. THESE CONDITIONS MUST PREVAIL FOR A DISTANCE FROM THE SIGN OF AT LEAST 2,500 FT OR 20 TIMES THE SIGN HEIGHT, WHICHERVER IS GREATER.

   B. FOR SPECIFIC PRODUCT DETAILS ON WEIGHT, MOUNTING, ETC. REFER TO THE INDIVIDUAL PRODUCT SPECIFICATION SHEETS.

   EXPOSURE C – OPEN TERRAIN WITH SCATTERED OBSTRUCTIONS HAVING HEIGHTS GENERALLY LESS THAN 30 FT. THIS CATEGORY INCLUDES FLAT OPEN COUNTRY, GRASSLANDS, AND ALL WATER SURFACES IN HURRICANE PROBE REGIONS.

FOOTING DIMENSIONS = DIAMETER X DEPTH
MOUNTING INSTRUCTIONS:
1. LIFT THE FIRST SECTION OF THE DISPLAY INTO POSITION AGAINST I-BEAMS. NOTE: IF THE DISPLAY IS MADE UP OF MULTIPLE SECTIONS ALWAYS INSTALL THE BOTTOM SECTION FIRST AND WORK UP.
3. INSTALL ALL THE HARDWARE SHOWN PROVIDED AND TIGHTEN THE SECTION IN THE DESIRED LOCATION.
4. ONCE THE TOP OF THE SECTION IS SECURE MOVE TO THE BOTTOM OF THE SECTION AND REPEAT THE STEPS ABOVE.
5. IF THE DISPLAY IS MADE OF MULTIPLE SECTIONS REPEAT THE ENTIRE PROCEDURE ABOVE.
6. ENSURE ALL 1/2" HARDWARE IS TORQUED TO THE SPECIFIED AMOUNT.

ALLOWABLE CAPACITY PER EACH CLAMP:
SHEAR = 160 LBS
TENSION = 1576 LBS
SHEAR AND TENSION LOAD DIRECTION ARE AS INDICATED ON ROTATED VIEWS
MOUNTING INSTRUCTIONS:

1. USE THE MOUNTING CHANNEL TO DETERMINE WHICH HOLE COMBINATION SHOULD BE USED. BE SURE TO KEEP THE BOLT AS CLOSE TO THE BEAM AS POSSIBLE.

2. USING THE MOUNTING CHANNEL AS A TEMPLATE, DRILL 9/16" HOLES IN THE UPPER AND LOWER REAR FLANGE OF SCOREBOARDS WHERE THE SUPPORTS WILL GO.

3. PLACE SQUARE NUTS INSIDE CHANNEL AND THREAD BOLTS THROUGH.

4. LIFT SCOREBOARD INTO POSITION WITH BOLTS STILL IN PLACE.

5. PLACE MOUNTING ANGLES OVER EACH PAIR OF BOLTS AND SECURE WITH LOCK WASHERS AND HEX NUTS.

6. WHEN SCOREBOARD IS ADJUSTED TO FINAL DESIRED POSITION, TIGHTEN HEX NUTS FIRMLY.

1/2-13 x 15" THREADED ROD

1/2" SQUARE NUT

C-CHANNEL

1/2" WASHER

CLAMPING ANGLE

0.750

1/2" HEX NUT

BEAM

SCOREBOARD
NOTES:

- A1 = DRIVER NUMBER
- A1 = DIGIT DESIGNATION
- X" = DIGIT SIZE

PRIMARY DRIVER (A1)
(KNOCKOUTS FOR 2" CONDUIT)
SIGNAL OPTION ON THIS DRIVER
(WIRE, FIBER, OR RADIO)

OPTIONAL RADIO

FRONT VIEW

THE CONCEPTS EXPRESSED AND DETAILS SHOWN ON THIS DRAWING ARE CONFIDENTIAL AND PROPRIETARY. DO NOT REPRODUCE BY ANY MEANS WITHOUT THE EXPRESS WRITTEN CONSENT OF DAKTRONICS, INC. OR ITS WHOLLY OWNED SUBSIDIARIES.

COPYRIGHT 2017 DAKTRONICS, INC. (USA)