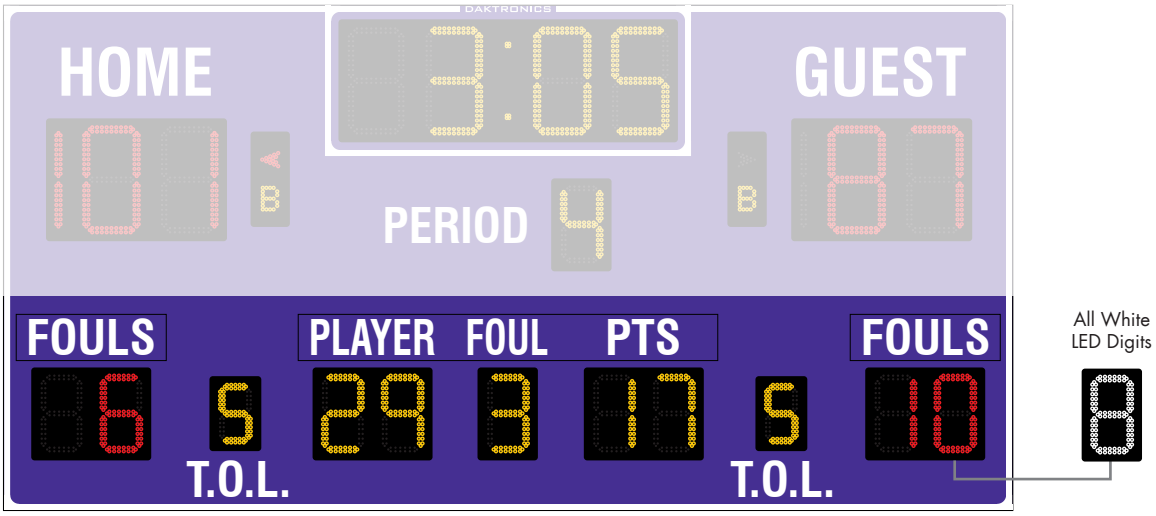
DAKTRONICS BB-2117 PRODUCT SPECIFICATIONS



This indoor single-sided LED basketball scoreboard module displays PLAYER number to 99, player FOUL to nine, player points (PTS) to 99, team FOULS to 99 and T.O.L. (time outs left) to nine. Scoreboard can also score volleyball and wrestling with included caption panels. Scoreboard shown paired together with the BB-2116 scoreboard (see DD2481881).

POWER (120 VAC)*	UNCRATED WEIGHT	DIMENSIONS
150 Watts, 1.3 Amps	160 lb (73 kg)	3'-0" H x 14'-0" W x 6" D (914 mm x 4.27 m x 152 mm)

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

DIGITS

- PLAYER/FOUL/PTS and FOULS digits are 13" (330 mm) high. T.O.L. digits are 10" (254 mm) high.
- Scoreboard features PanaView® LED digit technology.
- Scoreboard comes with choice of LED colors:
  - > ***Red/Amber LEDs:*** PLAYER/FOUL/PTS and T.O.L. digits are amber. FOULS digits are red.
  - > ***White LEDs:*** all digits and indicators are white.

CAPTIONS & STRIPING

- All captions are 6" (152 mm) high.
- FOULS and PLAYER/FOUL/PTS captions are on changeable panels. T.O.L. captions are applied directly to the display face.
- Volleyball and wrestling captions are applied to a reversible caption panel.
- Standard captions and border striping are white vinyl. Choose another vinyl color at no additional cost (see DD2101644).

DISPLAY COLOR

Choose a color from the Daktronics standard paint book (see SL-02730).

CONSTRUCTION

Durable, lightweight aluminum Tuff Sport® cabinet withstands high-velocity impact from air-filled sports balls without the need for protective screens.

PRODUCT SAFETY APPROVAL

ETL-listed, tested to CSA standards, and CE-labeled
for indoor use only

OPERATING TEMPERATURES

- Display: -22° to 122° Fahrenheit (-30° to 50° Celsius)
- Console: 32° to 130° Fahrenheit (0° to 54° Celsius)

201 Daktronics Drive, PO Box 5128, Brookings, SD 57006
Phone: 1-800-325-8766 or 605-692-0200 Fax: 605-697-4746

DAKTRONICS

DAKTRONICS BB-2117 PRODUCT SPECIFICATIONS

CONTROL CONSOLES	CONTROL OPTIONS
All Sport® 5000* (see SL-03991)	***Wireless:*** 2.4 GHz spread spectrum radio features 64 non-interfering channels and 8 broadcast groups (see SL-04370). This is a popular upgrade.
	Wired: One-pair shielded cable of 22 AWG minimum is required. A cover plate with mounted connector and standard 2" x 4" x 2" (51 mm x 102 mm x 51 mm) outlet box is provided. Connector mates with signal cable from control console.

** Controller not included with standard purchase; display controlled by the same console controlling the basketball scoreboard.*

GENERAL INFORMATION

Scoreboard provides scoring capabilities for two teams. 100% solid state electronics are housed in an all aluminum cabinet. Scoreboard arrives at the site fully assembled. Mounting hardware not included. Specifications and pricing are subject to change without notice.

OPTIONS & ACCESSORIES

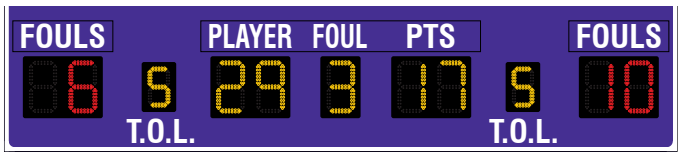
- Football, hockey/soccer/lacrosse, and/or tennis captions on changeable panels

FOR ADDITIONAL INFORMATION

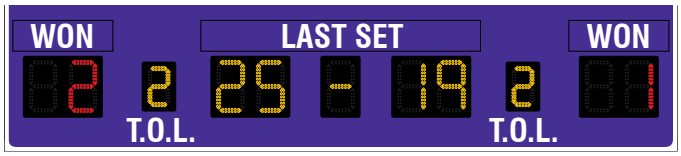
- Mechanical Specifications: DWG-1157739 (attched)
- Component Locations: DWG-1157862 (attached)
- Architectural Specifications: See SL-04797
- Installation Manual: See DD2481645
- Service Manual: See DD2481648

INCLUDED SCORING MODES

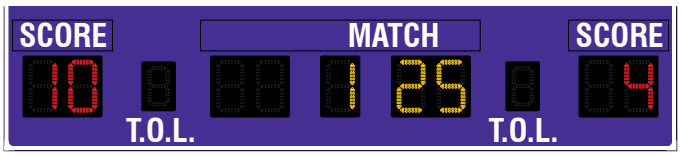
The sports below may be scored out of the box with included caption panels.



Basketball Mode



Volleyball Mode

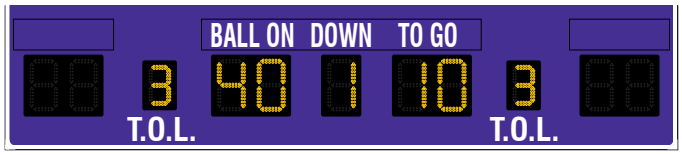


Wrestling Mode

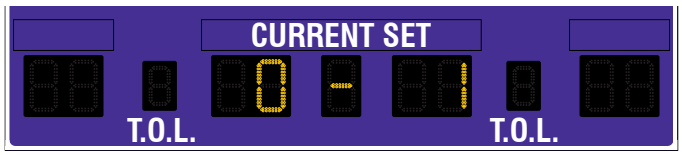
OPTIONAL SCORING MODES

Any of the following sports may be scored with use of optional caption panels (each sold separately).

Hockey/Soccer/Lacrosse Mode



Football Mode



Tennis Mode

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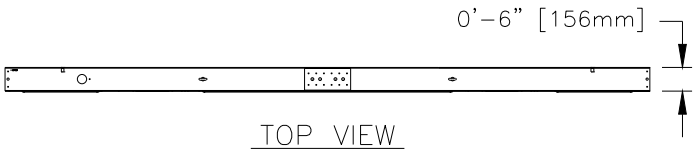
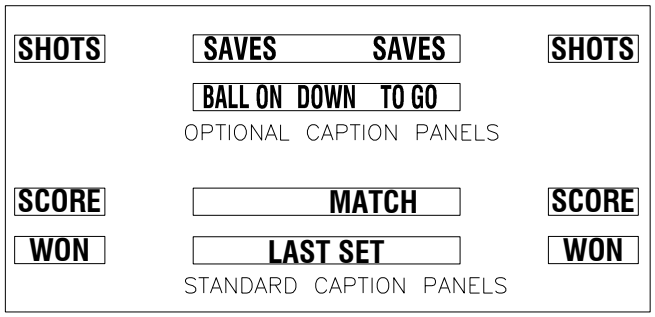
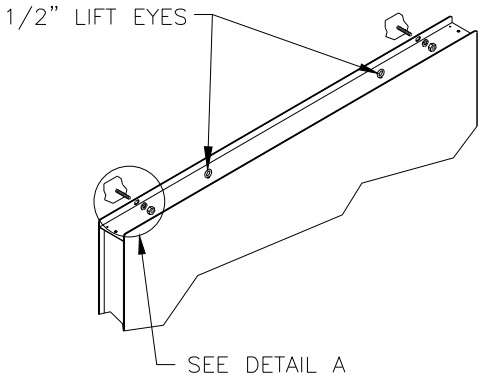
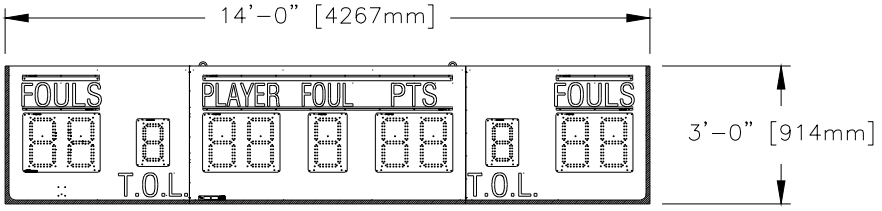


TOP VIEW

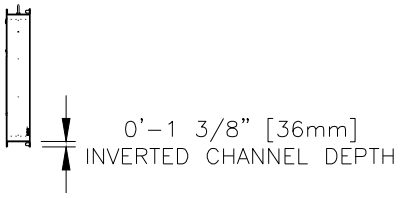




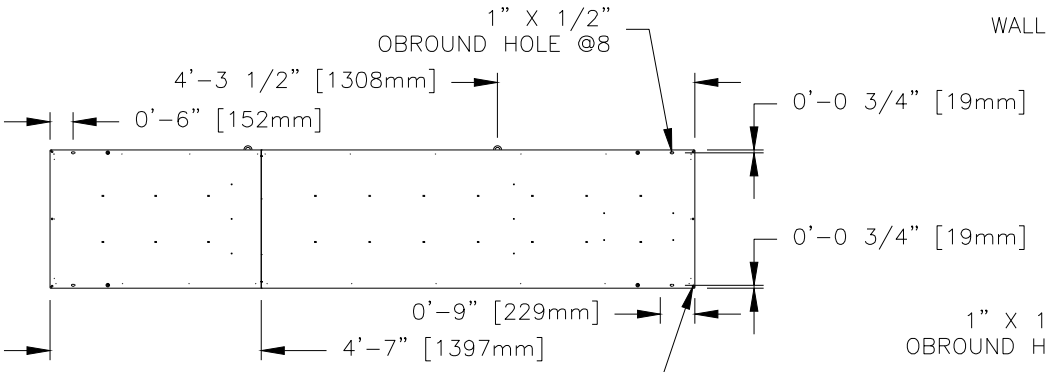
WALL MOUNTING DETAIL



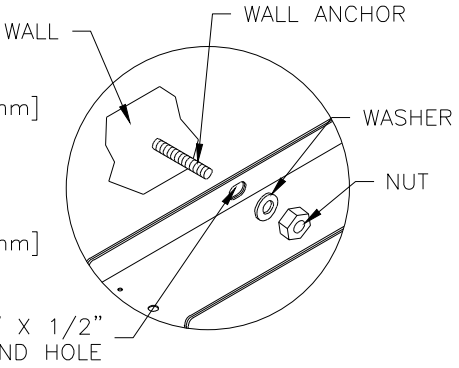
FRONT VIEW



SIDE VIEW



REAR VIEW



DETAIL: A
(SCALE 1=10)

NOTES:

1. USE APPROPRIATE WALL ANCHORS FOR TYPE OF WALL. (NOT PROVIDED BY DAKTRONICS)

2. LIFT EYE IS FOR TEMPORARY USE WHILE LIFTING SCOREBOARD DURING INSTALLATION. DO NOT USE LIFT EYE FOR PERMANENT SUSPENSION. (REFER TO DWG-1130959)

WEIGHTS	
SHIPPING WEIGHT	MOUNTING WEIGHT
255 LBS (116 KG)	160 LBS (73 KG)

DAKTRONICS, INC.
BROOKINGS, SD 57006
DO NOT SCALE DRAWING

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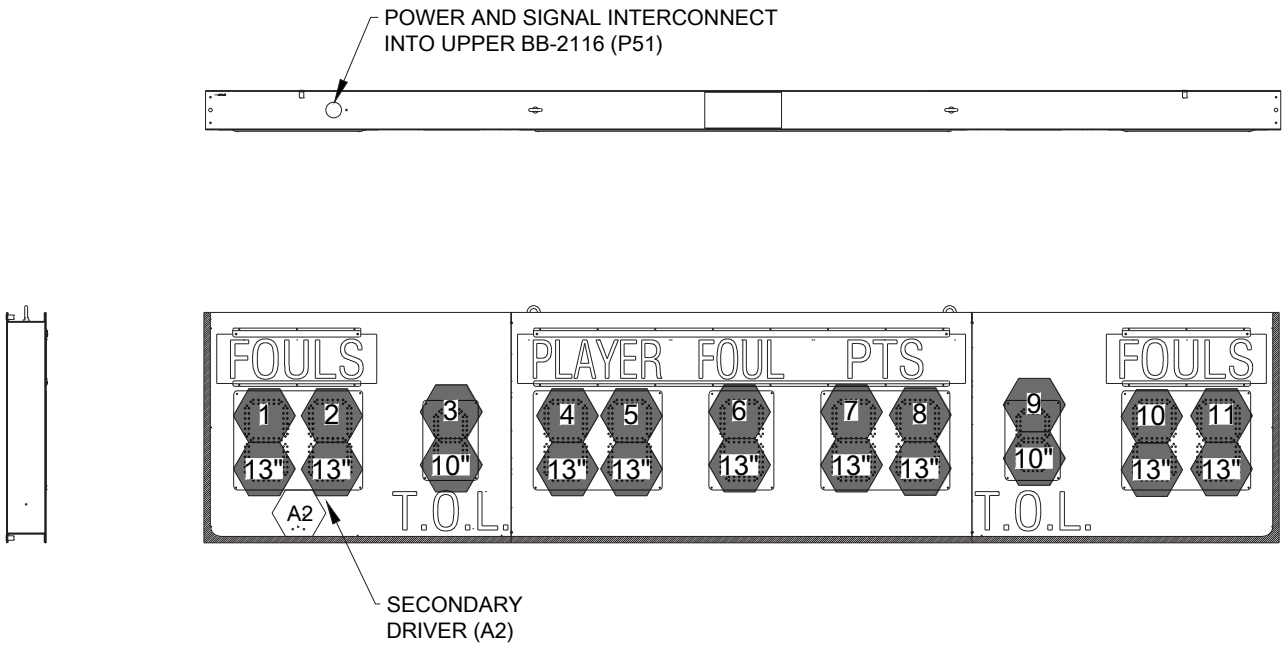
PROJ: INDOOR SCOREBOARDS				
TITLE: MECHANICAL SPEC - BB-2117				
DESIGN: JROBERS		DRAWN: JROBERS		DATE: 02 DEC 13
SCALE: 1/50				
SHEET	REV	JOB NO:	FUNC-TYPE-SIZE	1157739
	00	P1749	E - 10 - A	

BB-2117



NOTES:

7 = DIGIT DESIGNATION = IN RELATION TO DRIVER

24" = DIGIT SIZE

A1 = DRIVER NUMBER

REV	DATE:		BY:	
03	28 MAY 19	PER CN-80249: REPLACED LL-2525 LABELS WITH LL-4172151 LABELS.	AGM	
02	03 MAR 15	PER EC-17119, REMOVED DRIVER DETAIL ADDED PRIMARY TO DRIVER LEADER NOTE	KDB	
01	16 SEP 14	PER EC-15855, REMOVED "OPTIONAL RADIO" NOTE	KWR	

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THIRD ANGLE PROJECTION

PROJECT:	INDOOR SCOREBOARDS			
TITLE:	COMPONENT LOCATION; BB-2117			
DATE: 03 DEC 13	DIM UNITS: INCHES [MILLIMETERS]		SHEET	REV
SCALE: 1/30	DO NOT SCALE DRAWING			03
DESIGN: DOPPELT	JOB NO.	FUNC - TYPE - SIZE	1157862	
DRAWN: DOPPELT	P1749	E - 10 - A		