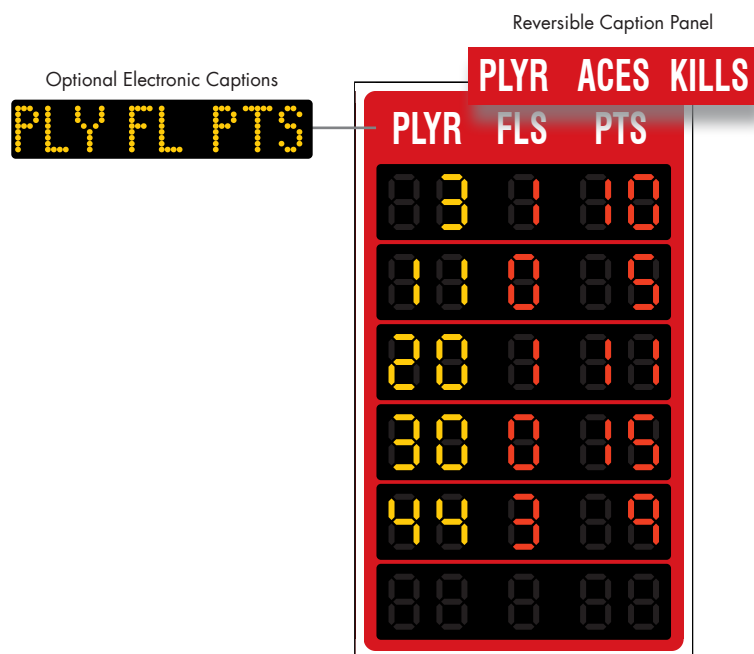


DAKTRONICS SD-2102 PRODUCT SPECIFICATIONS



This LED statistics display shows player (PLYR) number to 99, player fouls (FLS) to 9 and player points (PTS) to 99 for five players. Display can also show ACES and KILLS for six players in volleyball mode with included reversible caption panel. Displays sold in pairs for tracking statistics of both teams. Display shown with optional striping and UniView® digits.

DIMENSIONS	UNCRATED WEIGHT	POWER (120 VAC)
6'-0" H x 3'-6" W x 6" D (1.83 m, 1.07 m, 152 mm)	90 lb (41 kg)	400 Watts, 4.2 Amps

Notes:

- 1) Models with 240 VAC power at half the indicated amperage are also offered (International Use Only).
- 2) Optional 8x48 electronic captions add 50 Watts to display power and 7 lb (3 kg) to display weight.
- 3) All dimensions, power and weights shown are for one display only.

DIGITS

- All digits are 7" (178 mm) high.
- PLYR digits are amber. All other digits are red.
- Optional electronic captions are amber.
- Select PanaView® or UniView® LED digit technology (see [SL-04729](#)).

CAPTIONS

- All captions are 4" (102 mm) high. Optional electronic captions are 6" (152 mm) high.
- Standard captions are vinyl, applied to a reversible caption panel.

DISPLAY COLOR

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

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

OPERATING TEMPERATURES

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

DAKTRONICS SD-2102 PRODUCT SPECIFICATIONS

CONTROL CONSOLE	CONTROL OPTIONS
All Sport® 5000* (see SL-03991)	Wired (standard): 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.
	Wireless (optional): 2.4 GHz spread spectrum radio features 64 non-interfering channels and 8 broadcast groups (see SL-04370).

* Controller not included with standard purchase; displays are typically controlled by the same console controlling the basketball scoreboard(s).

GENERAL INFORMATION

100% solid state electronics are housed in an all-aluminum cabinet. Displays arrive at the site fully assembled. Mounting hardware not included. Specifications and pricing are subject to change without notice.

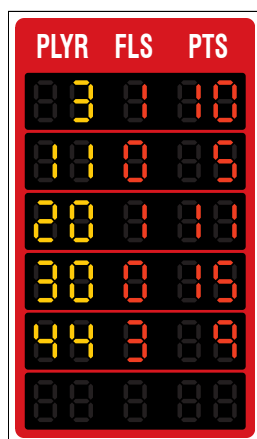
OPTIONS & ACCESSORIES

- Scoreboard border striping
- Multiple caption and striping colors (see [DD2101644](#))
- Hockey and wrestling captions on changeable panels
- Electronic captions
- Protective screen (see [SL-02551](#))
- Suspension installation kit
- Electronic message centers and video displays in multiple sizes

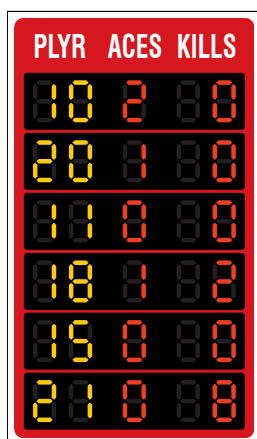
FOR ADDITIONAL INFORMATION

- Mechanical Specifications: DWG-1132266 (attached)
- Component Locations: DWG-1132267 (attached)
- Architectural Specifications: See [SL-04801](#)
- Installation Manual: See [DD2481645](#)
- Service Manual: See [DD2481648](#)

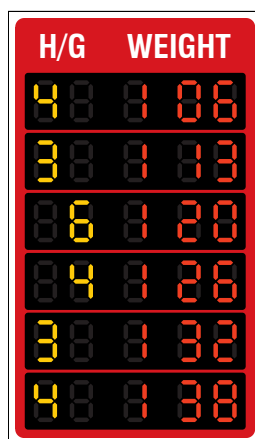
SCORING MODES



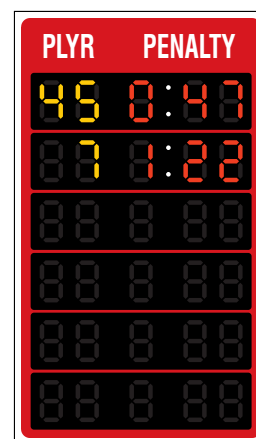
Basketball Mode
(Standard)



Volleyball Mode
(Standard)



Wrestling Mode –
Optional captions shown



Hockey Mode –
Optional captions shown

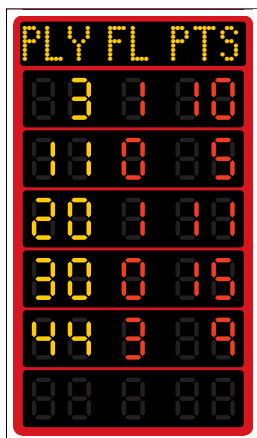
Optional captions include:

PLYR ACES DIGS
 PLYR BLKS DIGS
 PLYR BLKS KILLS

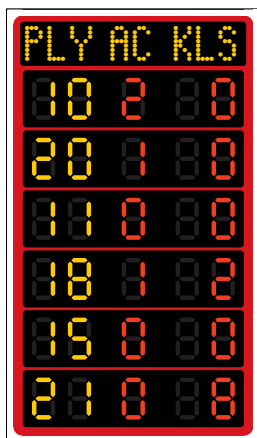
DAKTRONICS SD-2102 PRODUCT SPECIFICATIONS

OPTIONAL ELECTRONIC CAPTIONS

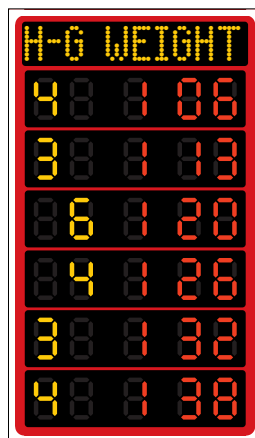
Quickly switch between all of the following sport modes with electronic captions.



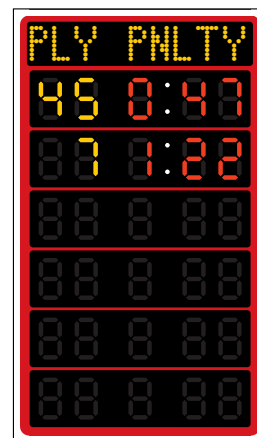
Basketball Mode



Volleyball Mode



Wrestling Mode



Hockey Mode

Other captions include:

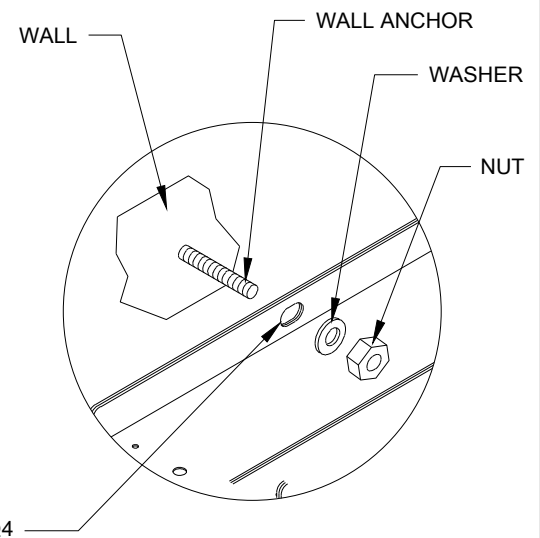
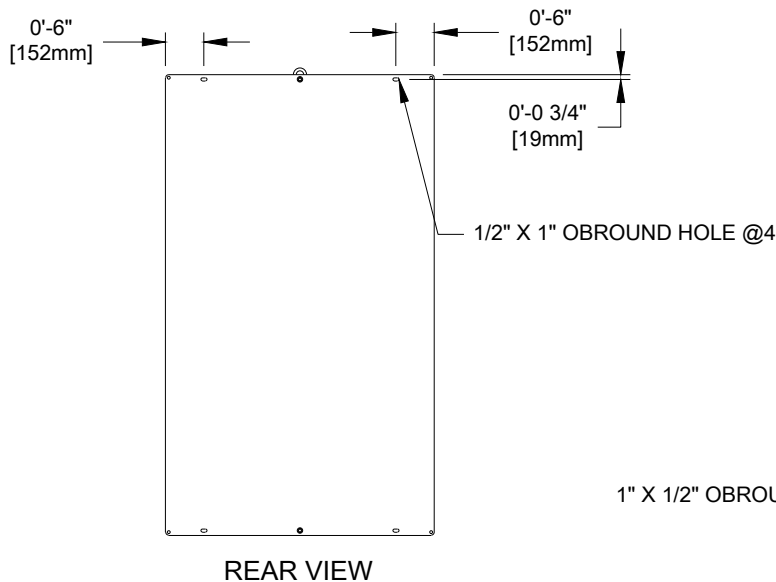
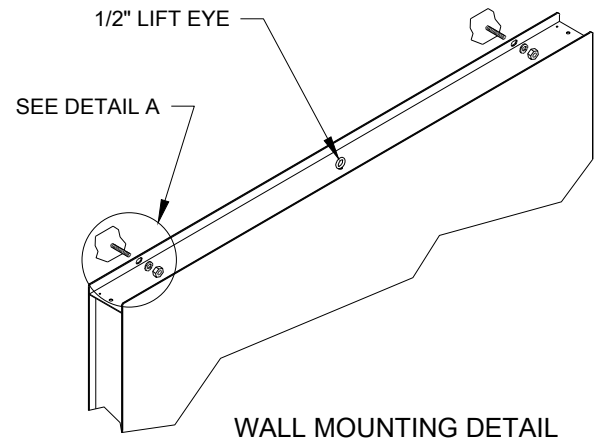
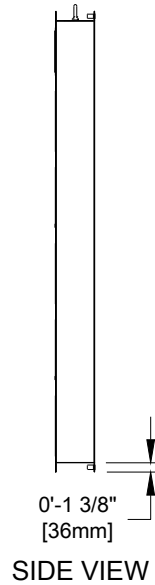
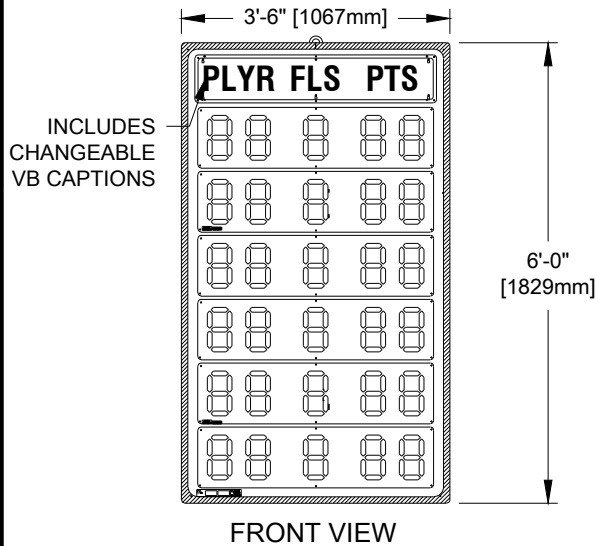
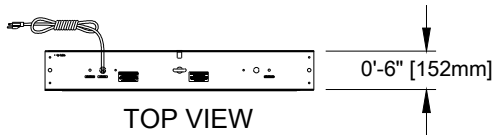
PLY AC DIG

PLY BL DIG

PLY BL KLS

PLY KL DIG

SD-2102/3102

**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
155 LBS (70 KG)	90 LBS (41 KG)



DAKTRONICS, INC.
BROOKINGS, SD 57006

DO NOT SCALE DRAWING

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PROJ: INDOOR SCOREBOARDS

TITLE: MECHANICAL SPEC; SD-2102/SD-3102

DESIGN: KDRAGT

DRAWN: KDRAGT

DATE: 04 APR 13

SCALE: 1=30

SHEET

REV

JOB NO:

FUNC - TYPE - SIZE

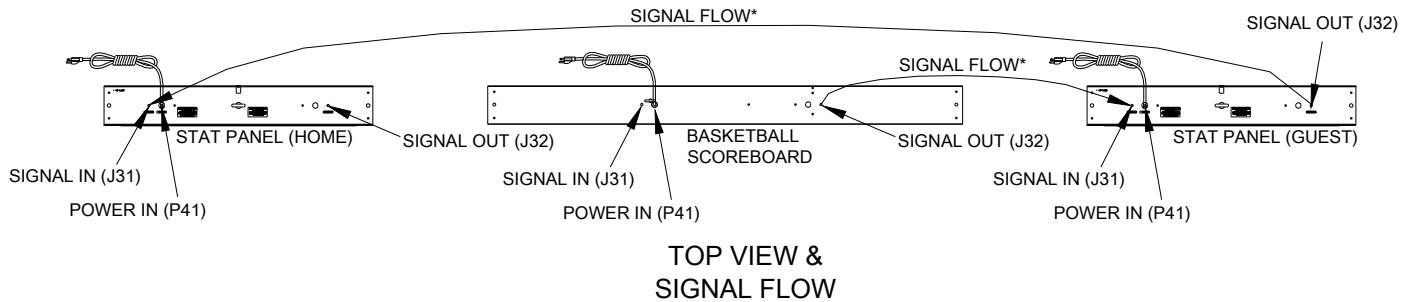
00

P 1749

E - 10 - A

1132266

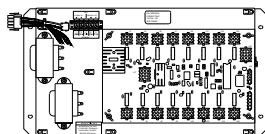
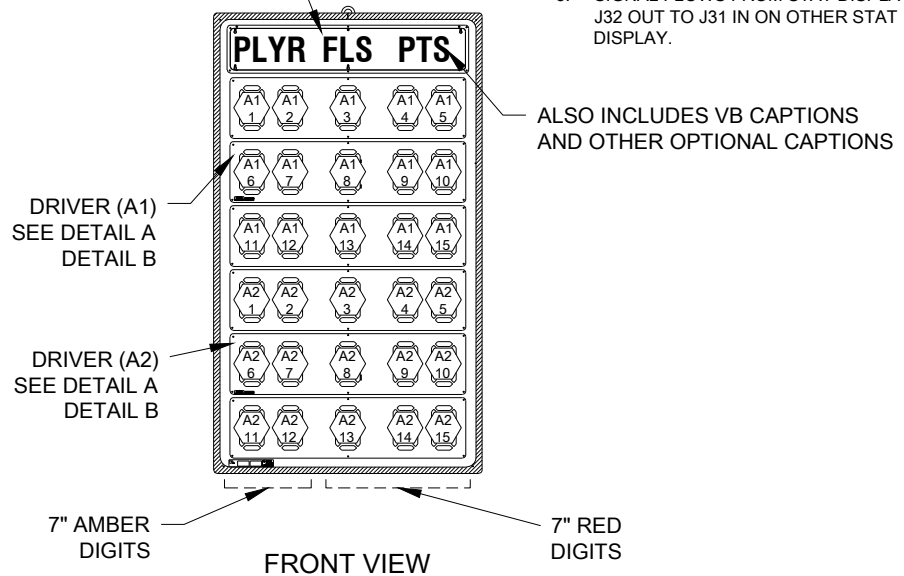
SD-2102/3102



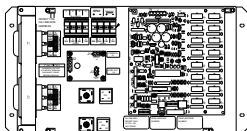
*SIGNAL INSTRUCTIONS:

1. CONTROL SIGNAL LANDS AT MAIN BASKETBALL SCOREBOARD J31 IN.
2. SIGNAL FLOWS FROM SCOREBOARD J32 OUT TO STAT DISPLAY J31 IN.
3. SIGNAL FLOWS FROM STAT DISPLAY J32 OUT TO J31 IN ON OTHER STAT DISPLAY.

OPTIONAL ELECTRONIC
CAPTION 8X48-6"



DETAIL: A
SCALE 1:15
16 COLUMN DRIVER
(SD-2102)




DETAIL: B
SCALE 1:15
MCAST-16 COLUMN DRIVER
(SD-3102)

NOTE:
DO NOT WORK ON ENERGIZED
DISPLAY UNLESS YOU ARE A
CERTIFIED ELECTRICIAN OR
DIRECTED BY DAKTRONICS.

KEY

A1
1
= IN RELATION TO DRIVER

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PROJ: INDOOR SCOREBOARDS			
TITLE: COMPONENT LOCATION; SD-2102/SD-3102			
DESIGN: KDRAGT		DRAWN: KDRAGT	
SCALE: 1=30		DATE: 04 APR 13	
SHEET	REV	JOB NO:	FUNC - TYPE - SIZE
00	P 1749	E - 10 - A	1132267