



SD-3102 in Basketball mode shown with BB-3107

SD-3102 STATS DISPLAY PRODUCT SPECIFICATIONS

Compatible with ColorSmart™

This Tuff Sport® stats display shows PLYR (player number), FLS (fouls) committed and PTS (points) scored for six players in basketball mode. The SD-3102 comes with changeable basketball and volleyball (PLYR ACES KILLS) caption panels. Optional wrestling and volleyball caption panels are available, as well as an optional programmable caption matrix to make changing captions easier. This stats display is shown with optional striping.

PRODUCT SPECIFICATIONS

PRODUCT SAFETY APPROVAL:

120 V AC models are ETL listed, tested to CSA standards

DIMENSIONS:

Height 6'-0", Width 3'-6", Depth 6" (1829 mm, 1067 mm, 152 mm)

WEIGHT:

90 lb (41 kg) per display

POWER:

400 W maximum, 120 V AC (3.3 A) (add 100 watts per display for programmable caption panels)

CONSTRUCTION:

Durable, lightweight aluminum

DIGITS/INDICATORS:

All digits are 7" (178 mm) high with seven bar segments per digit. PLYR digits are amber and all other digits are red. Available with Uniview® LED digit technology (see SL04729 for further details).

CAPTIONS:

All captions are 4" (102 mm) high vinyl applied directly to the caption panel.

DISPLAY COLOR:

More than 150 colors (from Martin Senour® paint book) available at no additional cost.

OPERATING TEMPERATURES:

Display: -22 to 122 degrees Fahrenheit (-30 to 50 degrees Celsius)
Console: 32 to 122 degrees Fahrenheit (0 to 50 degrees Celsius)

SD-3102 PRODUCT SPECIFICATION (CONTINUED)

ALL SPORT® 5500 CONTROL CONSOLE:

Control console electronics are housed in a rugged aluminum case. Console has a large 32-character backlit liquid crystal prompting display to verify entries and recall information currently displayed. Case and sealed membrane keyboard make console face water-resistant. Console is capable of controlling other sports using keyboard inserts. A 20' (6096 mm) control cable and a 6' (1829 mm) power cord are supplied. The power cord plugs into a standard grounded 120 V AC outlet. Maximum power demand is 6 watts.

CONTROL CABLE:

One-pair shielded cable of 22 AWG minimum is required.

JUNCTION BOX:

A cover plate with mounted connector and standard 2" x 2" x 4" (51 mm, 51 mm, 102 mm) outlet box is provided. Connector mates with connector from control console.

SYNCHRONIZATION:

SD-3102 displays operate in sync with Daktronics ColorSmart™ compatible scoreboards.

GENERAL INFORMATION:

100% solid state electronics housed in an all aluminum cabinet. Scoreboard comes completely assembled. Mounting hardware to be supplied by customer. Specifications and pricing are subject to change without notice.

WARRANTY/SERVICE PLAN:

Exclusive Daktronics Gold® plan in the U.S. and Canada (see SP10093 for more information).

OPTIONS:

1. Durable carrying case for console
2. Protective screen (see SL02551)
3. Scoreboard striping
4. 2.4 GHz Spread Spectrum Radio (see SL04370)
5. Alternate caption colors available (see SL06409)
6. Multiple sports captions optional
7. Optional caption matrix

FOR ADDITIONAL INFORMATION REFER TO:

1. Mechanical specifications: DWG-00282967
2. Electrical specifications: DWG-00282968
3. Architectural specifications: SL09445
4. Manual reference: Daktronics ColorSmart™ Indoor Basketball LED Scoreboards ED-16711

SD-3102 PRODUCT SPECIFICATION (CONTINUED)

Optional Programmable
Caption Matrix

PLY FL PTS		
PLYR	FLS	PTS
02	2	12
10	3	14
24	2	00
32	1	02
40	2	28
00	0	00

Basketball mode (STD)

Optional Programmable
Caption Matrix

H/G WEIGHT		
H/G	WEIGHT	
02	1	12
30	1	45
04	1	60
30	1	00
00	0	00
00	0	00

Wrestling mode (Optional)

Optional Programmable
Caption Matrix

PLY ACES KLS		
PLYR	ACES	KILLS
02	2	02
10	3	04
24	2	00
32	1	02
40	2	08
00	0	00

Volleyball mode (STD)

Other volleyball caption
kit options available:

- PLYR ACES DIGS
- PLYR BLKS KILLS
- PLYR BLKS DIGS

For additional information on Daktronics scoring/timing products, call 605-697-4300 or 800-325-8766.

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