Optional 8x48 Team Name
Message Centers (TNMCs)

TIGERS

Or

Optional Custom
Vinyl Team Name

TIGERS

Optional Upper
Corner Logo/
Sponsor Panel(s)

All White
LED Digits

HOME   **PERIOD**   **GUEST**

This indoor single-sided LED basketball scoreboard displays period time to 99:59, HOME and GUEST scores to 199, PERIOD to nine, PLYR (player) number to 99, player FOUL to nine, team FLS (fouls) to 19 and indicates possession and bonus. Electronic captions automatically change when volleyball and wrestling modes are selected. When period time is less than one minute, the scoreboard displays time to 1/10 of a second.

CAPTION OPTIONS	POWER (120 VAC)*	UNCRATED WEIGHT	DIMENSIONS
VINYL & ELECTRONIC	260 Watts, 2.2 Amps	195 lb (88 kg)	6'-0" H x 8'-0" W x 6" D (1.83 m x 2.44 m x 152 mm)
VINYL, ELECTRONIC & TNMCS	320 Watts, 2.7 Amps	210 lb (95 kg)	

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

DIGITS & INDICATORS

- Clock and score digits are 13" (330 mm) high. All other digits are 10" (254 mm) high. Bonus indicators are 4" (102 mm) high and possession arrows are 3" (76 mm) high.
- Scoreboard features PanaView® LED digit technology.
- Scoreboard comes with choice of LED colors:
  - > *Red/Amber LEDs:* clock, PERIOD, PLYR/FOUL, Bonus indicators, electronic captions and optional TNMCs are amber. Scores and FLS digits and possession indicators are red.
  - > *White LEDs:* all digits, indicators, electronic captions and optional TNMCs are white.

CAPTIONS & STRIPING

- HOME and GUEST captions, electronic captions and optional TNMCs are 6" (152 mm) high. PERIOD caption is 4" (102 mm) high.
- 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)

DAKTRONICS®

CONTROL CONSOLE

All Sport® 5000
(see SL-03991)

CONTROL OPTIONS

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.

HORN

A vibrating horn, mounted behind the scoreboard face, sounds automatically when period/timeout clock counts down to zero or manually as controlled by the operator.

SEGMENT TIMER MODE

The segment timer mode is ideal for keeping practices on schedule. The horn at the end of a segment allows coaches and athletes to focus on the practice and to listen for the horn when it is time to change drills (see SL-04004).

TIME OF DAY MODE

This scoreboard features a Time of Day (TOD) mode that allows it to act as a clock when the control console is unplugged or off. Refer to the scoreboard installation manual for instructions on how to enable the Time of Day mode.

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.

FAN FAVORITE OPTIONS

These are the most commonly requested enhancements:
- Custom vinyl team name caption in place of HOME *or* Two Digital Team Name Message Centers (TNMCs) in place of HOME and GUEST captions (see SL-04342)
- 17" tall x 21" wide (432 mm x 533 mm) logo/sponsor panels in upper corners

OTHER ACCESSORIES & UPGRADES

The options below are available for additional customization:
- Advantage time option for wrestling mode – PLYR and FOUL digits reversed (see SL-03679)
- Different sounding 12 VDC horn in place of buzzer
- Protective screen (see SL-02551)
- Suspension installation kit *or* corner mounting kit

COMPLETE YOUR SYSTEM

Contact Daktronics about adding any of this equipment to create a unique scoring and display system:
- Backlit advertising/ID panels (see SL-03664)
- Non-backlit advertising/ID panels (see SL-03917)
- Decorative accents
- Statistic displays, shot clocks, and light strips
- Sportsound® Indoor Audio
- Video displays
- Live web streaming of scores and stats

FOR ADDITIONAL INFORMATION

- Mechanical Specifications: DWG-1140001 (attached)
- Component Locations: DWG-1139971 (attached)
- Architectural Specifications: See DD2213537
- Installation Manual: See DD2481645
- Service Manual: See DD2481648

ALTERNATE SCORING MODES

Volleyball Mode

Basketball Mode with Advantage Time Option
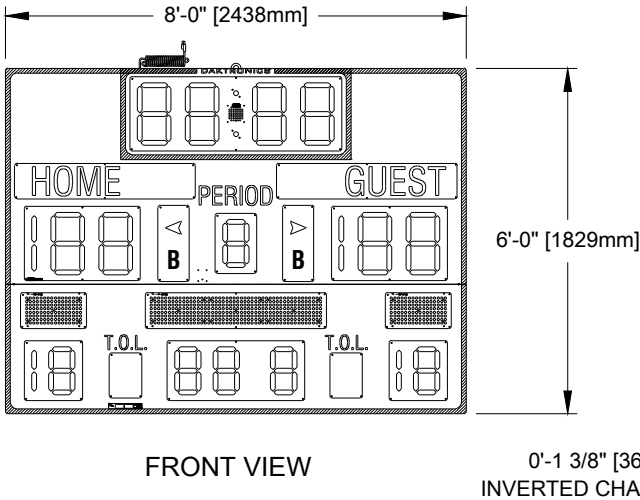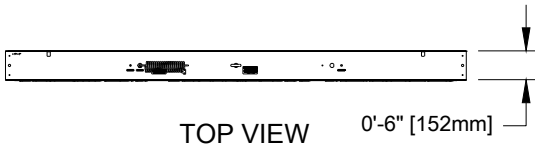(PLYR/FOUL digits reversed)

Wrestling Mode

Wrestling Mode with Advantage Time Option

DAKTRONICS

BB-2153

TOP VIEW   0'-6" [152mm]

8'-0" [2438mm]

HOME   PERIOD   GUEST
B   B
T.O.L.   T.O.L.

6'-0" [1829mm]

FRONT VIEW

0'-1 3/8" [36mm]
INVERTED CHANNEL DEPTH

SIDE VIEW

1/2" LIFT EYE
(NOTE 2)

SEE DETAIL A

WALL MOUNTING DETAIL

0'-6" [152mm]

0'-6" [152mm]

0'-0 3/4" [19mm]

1" X 1/2" OBROUND HOLE @4

0'-0 3/4" [19mm]

REAR VIEW

∅ 0.4375" HOLE @4 FOR
OPTIONAL CORNER MOUNTING
(REFER TO DWG-150831)

WALL   WALL ANCHOR
(NOTE 1)

WASHER

NUT

1" X 1/2" OBROUND HOLE
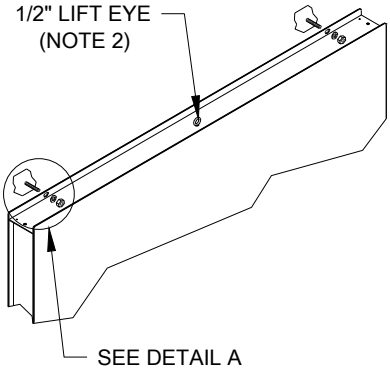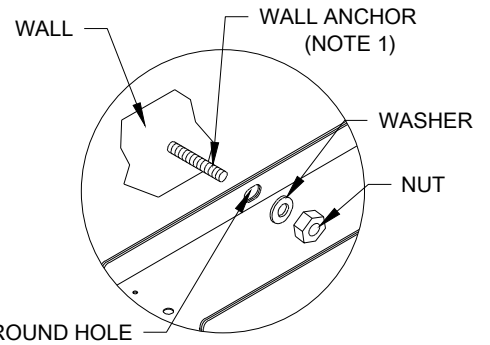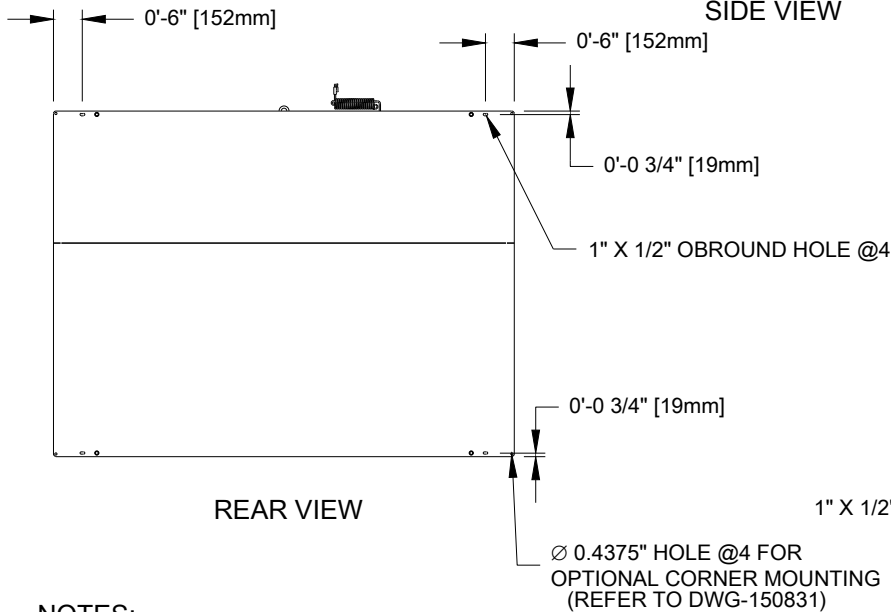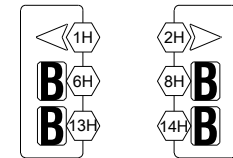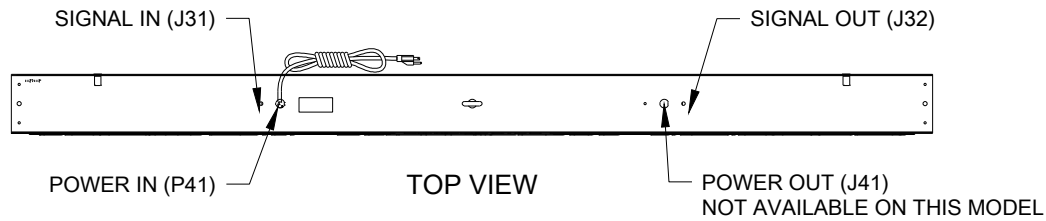
DETAIL: A
(SCALE 1=10)

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.
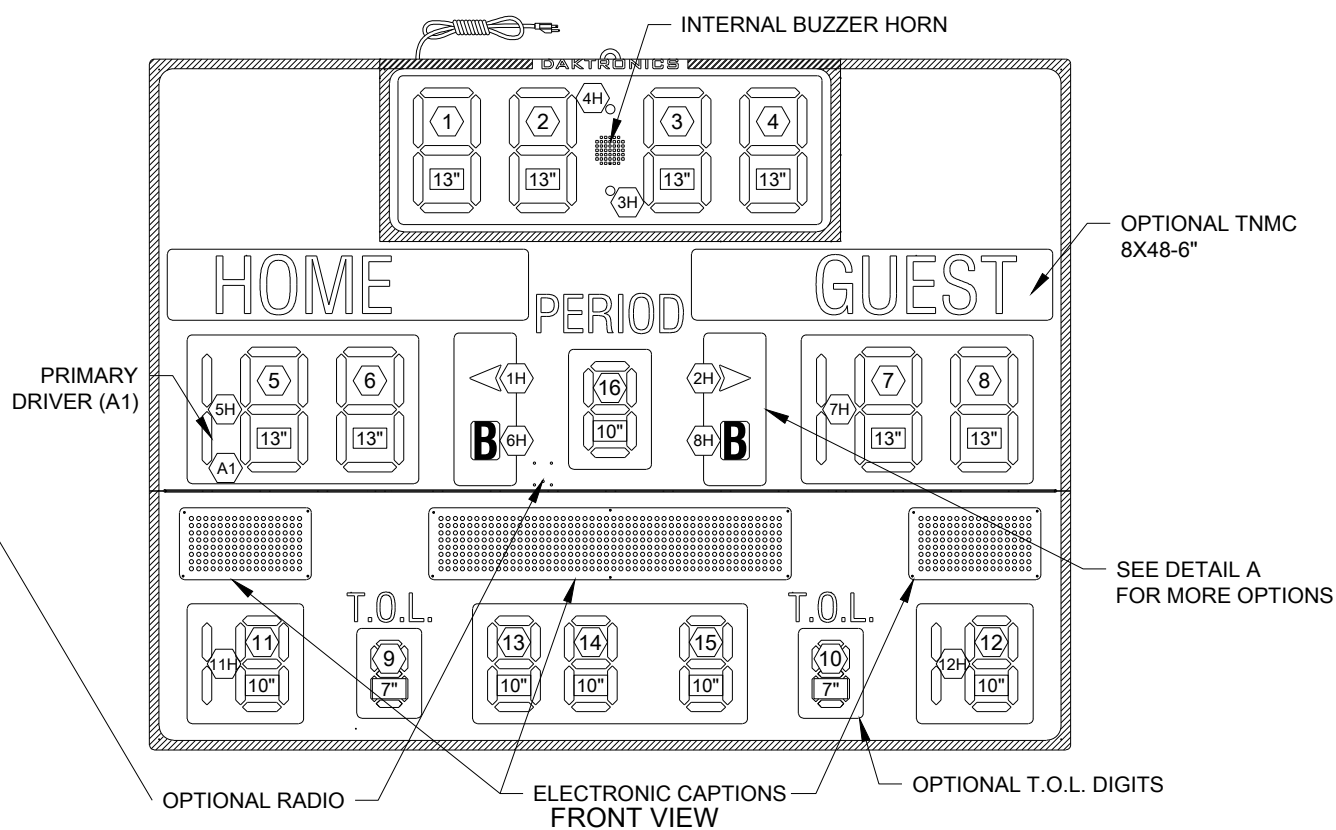REFER TO DWG-1130959.

WEIGHTS	
SHIPPING WEIGHT	MOUNTING WEIGHT
305 LBS (139 KG)	195 LBS (89 KG)

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

PROJ: INDOOR SCOREBOARDS
TITLE: MECHANICAL SPEC; BB-2153
DESIGN: JVANAAR   DRAWN: TFINNES   DATE: 12 JUNE 13
SCALE: 1=40

SHEET	REV	JOB NO:	FUNC-TYPE-SIZE	1140001
	00	P 1749	E - 10 - A	

BB-2153/2154 FACE

SIGNAL IN (J31)　　　　　SIGNAL OUT (J32)

TOP VIEW

POWER IN (P41)　　　POWER OUT (J41)
NOT AVAILABLE ON THIS MODEL

INTERNAL BUZZER HORN

DAKTRONICS

1　2　3　4

13"　13"　13"　13"

4H
3H

OPTIONAL TNMC
8X48-6"

HOME　PERIOD　GUEST

PRIMARY
DRIVER (A1)

5　6

5H
13"　13"
A1

1H
B 6H

16
10"

2H
8H B

7　8

7H
13"　13"

SEE DETAIL A
FOR MORE OPTIONS

T.O.L.

11
11H
10"

9
7"

13　14　15
10"　10"　10"

T.O.L.

10
7"

12
12H
10"

OPTIONAL RADIO

ELECTRONIC CAPTIONS

OPTIONAL T.O.L. DIGITS

FRONT VIEW

SIDE VIEW

DETAIL: A
SCALE 1:1
OPTIONAL DOUBLE
BONUS INDICATORS

1H　2H
B 6H　8H B
B 13H　14H B

NOTES:

⟨7⟩ = DIGIT DESIGNATION IN
　　 RELATION TO DRIVER

13" = DIGIT SIZE

⟨12H⟩ = SEGMENT DESIGNATION

⟨A1⟩ = DRIVER NUMBER

THIRD ANGLE PROJECTION

DAKTRONICS

PROJECT: INDOOR SCOREBOARDS
TITLE: COMPONENT LOCATION; BB-2153
DATE: 12 JUN 13　DIM UNITS: INCHES [MILLIMETERS]　SHEET　REV
SCALE: 1=20　DO NOT SCALE DRAWING　06
DESIGN: JVANAAR　JOB NO.　FUNC - TYPE - SIZE
DRAWN: JVANAAR　P1749　E - 10 - A　1139971