

## **ARCHITECTS SPECIFICATIONS MODEL 8214XCECTN LED BASKETBALL SCOREBOARD**

## **INDOOR SCOREBOARD**

8214CECTN with Double-8's in FLS Window

**Basketball** Volleyball Wrestling **Segment Timing** 



OVERALL DIMENSION	5'high x 9' wide x 5" deep.
INFORMATION DISPLAYED	Game Time, Home and Guest Score, Period, Fouls, Double Bonus, Possession.
DIGITS	Bright Red and Amber, 7-Segment LEDs.
GAMETIME	14" High Red Digits, Shall register 0:00 - 99:59, 1/10 second capable.
SCORE	12" High Amber Digits, Shall register 0-199.
PERIOD	10" High Red Digit, Shall register 1-4, 0.
FOULS	10" High Red Digits, Shall Register 0-99.
PLAYER	10" High Amber Digits, Shall Register 00-99.
PLAYER FOUL	10" High Amber Digits, Shall register 0-9.
POSSESSION	Indicated by 2" Red LED Indicators.
BONUS / DOUBLE BONUS	Indicated by 2" Amber LED Indicators.
CAPTIONS	6" Changeable LED Captions: Home and Guest (8x40 Pixels), FLS/PTS (8x16 Pixels), PLR FL/WEIGHT (8x40 Pixels). White vinyl letters: POSS, BONUS and T.O.L.
HORN	Includes external 100 dB horn. 120dB Trumpet horn is available.
CONSTRUCTION	5" extruded aluminum frame, .093" thick. Face panels made from shatter resistant polycarbonate (Black, Navy, Blue, Light Blue, Purple, Burgundy, Red, Forest Green, Green, custom colors available).
ELECTRONICS	100% solid state, microprocessor controlled system.
SERVICING	Front access for ease of servicing. Plug in modules for ease of replacement.
MICROPROCESSOR CONTROL CONSOLE	Extruded Aluminum, high impact low profile microprocessor control console, latest state of the art, user friendly. Size: 13.25" wide x 5" high x 9" deep. Weight: 6 lbs. Microprocessor to be supplied with 25 feet of cable (hardwire). Microprocessor control console with membrane keyboard provides for direct entry of all information. Radio Control is available.
JUNCTION BOX	One junction box 5" x 3" with cover and plug. (Hardwire)
DATA CABLE	Twisted pair, direct burial, RJ45 Connectors.
POWER REQUIREMENTS	120VAC. Minimum one 20A circuit is recommended.
INSTALLATION	May be mounted to nearly any wall surface.
WEIGHT	Net 160 lbs / Shipping 270 lbs.
WARRANTY	Five year guarantee against defects in materials and workmanship. Factory repair service for parts in warranty. Union label.