

## **ARCHITECTS SPECIFICATIONS MODEL 8209C LED BASKETBALL SCOREBOARD**

SCOREBOARDS	
INDOOR SCOREBOARD  8209C  Basketball  Volleyball  Wrestling  Segment Timer	POSS  POSS  PERIOD  BONUS  PERIOD  BONUS
OVERALL DIMENSION	3' 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.
GAME TIME	14" High Red Digits, Shall register 0:00 - 99:59, 1/10 second capable. May display Time Of Day when not in use and during select sports.
SCORE	12" High Amber Digits, Shall register 0-199.
PERIOD	10" High Red Digit, Shall register 1-4.
POSSESSION	Indicated by 2" Red LED Indicators.
BONUS / DOUBLE BONUS	Indicated by 2" Amber LED Indicators.
CAPTIONS	White vinyl letters.
CONSTRUCTION	5" extruded aluminum frame, .093" thick. Face panels made from shatter proof polycarbonate (Black, Navy, Blue, Bright Blue, Purple, Burgundy, Red, Forest Green, Green, custom colors available).
ELECTRONICS	100% solid state, microprocessor controlled system.
HORN	Includes external 100 dB horn. 120dB Trumpet horn is available.
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 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 101 lbs / Shipping 190 lbs.
WARRANTY	Five year guarantee against defects in materials and workmanship. Factory repair service for parts in warranty. Union label.