

FAIR-PLAY[®] SCOREBOARDS

CaptiVue[®] Sports Displays

Product Data Sheet

23MM — OUTDOOR LED FULL-COLOR RGB DISPLAYS

This high-resolution, full-color LED display technology communicates not only pictures and animation, but text information with amazing clarity. Great for displaying information close up, or at larger distances by increasing the overall matrix size, Fair-Play's high-tech 23mm displays are the 21st-century solution for your athletic programs.



Royce City ISD | Royce City, Texas
Custom Football matrix scoreboard
136 x 416, 0.9" (23mm) RGB CaptiVue display

16 mm (0.625") Amber Indoor	16 mm (0.625") Full-Color Indoor	16 mm (0.625") Full-Color Outdoor	20 mm (0.787") Full-Color Outdoor	23 mm (0.9") Full-Color Indoor	23 mm (0.9") Amber Outdoor	23 mm (0.9") Amber Outdoor	23 mm (0.9") Full-Color Outdoor	35 mm (1.375") Amber Outdoor	35 mm (1.375") Full-Color Outdoor	45 mm (1.75") Amber Outdoor	64 mm (2.5") Amber Outdoor
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Superior Construction and Engineering:

CaptiVue displays are designed to be integrated into scoreboards and sports timing systems or used as a stand-alone message displays. Power with ProLine to schedule pre-, post- or in-game events and advertising and game time display production control.

- Long life 100,000 hour rated LEDs are up to 90% more efficient than incandescent lamps.
- Aluminum construction provides light-weight, non-corrosive strength while maintaining exacting standards.
- Fair-Play provides detailed installation and operation documentation with every product it sells.
- 100% solid state with quick-service design features.
- ETL and ETL-C certified to UL standard.
- 5-Year Warranty

Display Features

Pixel pitch	23mm, (0.9")
Character height	6-inch
Color	1-Red, 1-Blue, 1-Green, 3-LEDs per pixel
Brightness	Up to 5,000+ NITS
Anticipated LED life	Up to 100,000 hours
Viewing angle	140° horizontal x 60° vertical
Graphics and animation	ProLine includes FREE animation package and an easy-to-use import feature for JPEG, BMP, GIF, AVI and other common Windows®-type files. Display graphics, animations and video in up to 68-billion colors.
Control system	ProLine for sports applications includes our exclusive Interactive Commander allowing the operator to drag-and-drop animations and messages to display instantly.
Communication options	<ul style="list-style-type: none"> • Direct-wired • Wireless (RF) • LAN (TCP-IP)
Venue-adjustable brightness	Automatic— via a light sensor—or manual adjustment of display brightness available with ProLine control systems.
Standard power requirements	120V, single-phase, 60HZ 208V, three-phase, 60HZ

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“It’s incredible. It’s absolutely unbelievable. Obviously the crowd likes to see themselves on the scoreboard, too.”

- Tex Nolan, Athletic Director,
Amarillo (TX) Independent School District

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