

Since 1934

# FAIR-PLAY SCOREBOARDS

CaptiVue™ Sports Specifications



**PIXEL PITCH:** 1.75" (44.45mm)  
**CHARACTER HEIGHT:** 12" (30.48cm)  
**HORIZ. VIEWING ANGLE:** 120  
**VERT. VIEWING ANGLE:** 50  
**NITS:** 2000+  
**COLOR:** Amber  
**COLOR DEPTH:** 256 shades

	Matrix (h x l)	Character per line	Max. power (watts)	Active area (feet)	Estimated hanging weight (pounds)							
					18'	20'	24'	26'	27'	28'	32'	36'
One-line display	8 x 64	12-13	391	1'2" x 9'4"	270	290	310	320	325	330	350	370
	8 x 80	16-17	488	1'2" x 11'8"	305	325	240	250	255	260	280	300
	8 x 96	19-20	586	1'2" x 14'0"	340	360	260	270	275	280	300	320
	8 x 112	22-23	684	1'2" x 16'4"	375	395	280	290	295	300	320	340
	8 x 128	25-26	781	1'2" x 18'9"	-	430	300	310	315	320	340	360
Two-line display	16 x 64	12-13	781	2'4" x 9'4"	540	560	580	590	595	600	620	640
	16 x 80	16-17	977	2'4" x 11'8"	575	595	615	635	645	650	670	690
	16 x 96	19-20	1172	2'4" x 14'0"	610	630	650	660	665	670	690	710
	16 x 112	22-23	1367	2'4" x 16'4"	645	665	685	695	700	705	725	745
	16 x 128	25-26	1563	2'4" x 18'9"	-	700	720	730	735	740	760	780
Three-line display	24 x 64	12-13	1172	3'6" x 9'4"	720	740	760	770	775	780	800	820
	24 x 80	16-17	1465	3'6" x 11'8"	755	775	795	805	810	815	835	855
	24 x 96	19-20	1758	3'6" x 14'0"	790	810	830	840	845	850	870	890
	24 x 112	22-23	2051	3'6" x 16'4"	825	845	865	875	880	885	905	925
	24 x 128	25-26	2344	3'6" x 18'9"	-	880	900	910	915	920	940	960
Four-line display	32 x 64	12-13	1563	4'8" x 9'4"	900	920	940	950	955	960	980	1000
	32 x 80	16-17	1953	4'8" x 11'8"	935	955	975	985	990	995	1015	1035
	32 x 96	19-20	2344	4'8" x 14'0"	970	990	1010	1020	1025	1030	1050	1070
	32 x 112	22-23	2735	4'8" x 16'4"	1005	1025	1045	1055	1060	1065	1085	1105
	32 x 128	25-26	3125	4'8" x 18'9"	-	1060	1080	1090	1095	1100	1120	1140

All weights and measurements are approximate. Other sizes available.  
 For detailed specifications please contact your local Fair-Play sales representative.  
 See the "DEALER LOCATOR" at [www.fair-play.com](http://www.fair-play.com) to find your nearest dealer.

## SPECIFICATIONS

Pixel pitch	1.75" (44.45mm) center-to-center distance between pixels	
Color options	Amber	
Color and display capability	Up to 256 shades	
Brightness	2000+ NITs	
Estimated LED lifetime	100,000 hours +	
Warranty	5-year limited warranty	
Viewing angle	Horizontal: 120 degrees	Vertical: 50 degrees
Service access	Easy-access front service panel	
Graphic capabilities	Text, animations, logos, multiple fonts, moving messages, corporate advertising, etc.	
Controller	ProLine®	
Message storage	40 GB hard drive capacity	
Message / playlist backup	Automatic	
Minimum operating system	Windows XP Professional	
Communication options	Fiber optic cable	
Control software	Proprietary creation and scheduling software. Includes ability to import file formats created with Windows®-compatible software, such as AVI, JPG, BMP and GIF.	
Display dimming	Dimming capabilities	
Display cabinet	Durable aluminum cabinets	
Paint	Automotive-grade paint with UV inhibitor for long-lasting finish	
Compliance information	ETL / CETL	
Operating environment	-4 to 131 degrees Fahrenheit	



To contact an authorized Fair-Play representative near you, call Fair-Play Scoreboards toll-free at 800-247-0265.

**FAIR-PLAY SCOREBOARDS, A TRANS-LUX COMPANY,** designs and manufactures quality scoreboards and accessories for high schools, colleges and municipalities. With more than 100,000 installations, the company is an industry leader in LED scoreboard technology and wireless controls. Virtually every aspect of our products—from design to manufacturing to customer service—is performed from our division headquarters in Des Moines, Iowa. Fair-Play's national network of dealers and service technicians backs our commitment to service after the sale.

Catch the spirit of Fair-Play at [www.fair-play.com](http://www.fair-play.com).