

# SDN 2.5MM STANCHION DISPLAY SPECIFICATIONS



Daktronics SDN Indoor Stanchion Displays maximize advertising space by introducing LED signage right next to the game action. With this technology, you can give prime exposure to your sponsors right beside the goal and shot clock, guaranteeing increased attention to advertisements. The outstanding brightness and detailed image reproduction of premium 3-in-1 SMD (surface-mount device) LED technology ensures your sponsors brand is shown with pristine image quality to the entire audience.

<b>LINE/COLUMN SPACING:</b>	2.5 mm
<b>PIXEL CONFIGURATION:</b>	RGB 3-in-1 SMD
<b>MATRIX SIZE (HxW):</b>	135 pixels x 480 pixels per face
<b>DISPLAY POWER:</b>	161 Watts avg., 644 Watts max. (100–240 VAC)
<b>DISPLAY WEIGHT:</b>	85 lb (39 kg)
<b>DISPLAY DIMENSIONS:</b>	16.8125" H x 50.625" W x 9.125"–11.625" D (427 mm x 1286 mm x 232–295 mm) Mounting bracket is adjustable from 4.25"–6.75" (108–171 mm) to fit stanchion arm.
<b>ACTIVE SCREEN SIZE:</b>	13.5" x 48" (343 mm x 1219 mm) per face
<b>PROCESSING:</b>	22 bit (distributed)
<b>COLOR CAPACITY:</b>	16 bit (281 trillion colors)
<b>DIMMING:</b>	256 levels
<b>CALIBRATION:</b>	Full depth, LED to LED
<b>LED REFRESH RATE:</b>	3,840 Hz
<b>LED LIFETIME:</b>	100,000 hours
<b>CALIBRATED INTENSITY:</b>	1500 nits (cd/m <sup>2</sup> )
<b>VIEWING ANGLE:</b>	160° horizontal, +80°/-80° vertical
<b>SERVICE ACCESS:</b>	Front Only
<b>CABINET CONSTRUCTION:</b>	Die-Cast Aluminum
<b>CABINET COLOR:</b>	Semi-gloss black only
<b>TEMPERATURE RATING:</b>	-4° to 113° Fahrenheit (-20° to 45° Celsius)
<b>COMMUNICATION:</b>	Fiber Optic (50/125 µm multi-mode)
<b>CONTROL SOFTWARE:</b>	Show Control System, SCS-4000 (see <a href="#">DD1757723</a> )
<b>GRAPHIC CAPABILITY:</b>	Animations, advertisements, logos & text ( <i>no live video</i> )

[WWW.DAKTRONICS.COM](http://WWW.DAKTRONICS.COM) E-MAIL: [SALES@DAKTRONICS.COM](mailto:SALES@DAKTRONICS.COM)

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