

Abysen
Trusted LED Supplier

STADIUM PERIMETER LED DISPLAY SOLUTIONS

A98

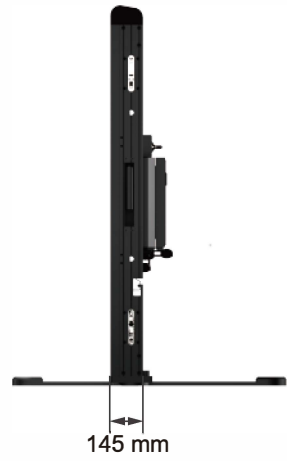






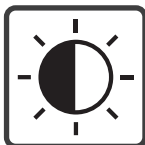
1

A98 meets UEFA
technical requirements



Excellent visual performance

Even at the level of 20% of the standard brightness, excellent display performance and on-camera visual performance can be assured



8900:1 / 10000:1

High Contrast Ratio



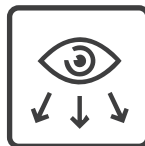
16 Bit

High Gray Scale



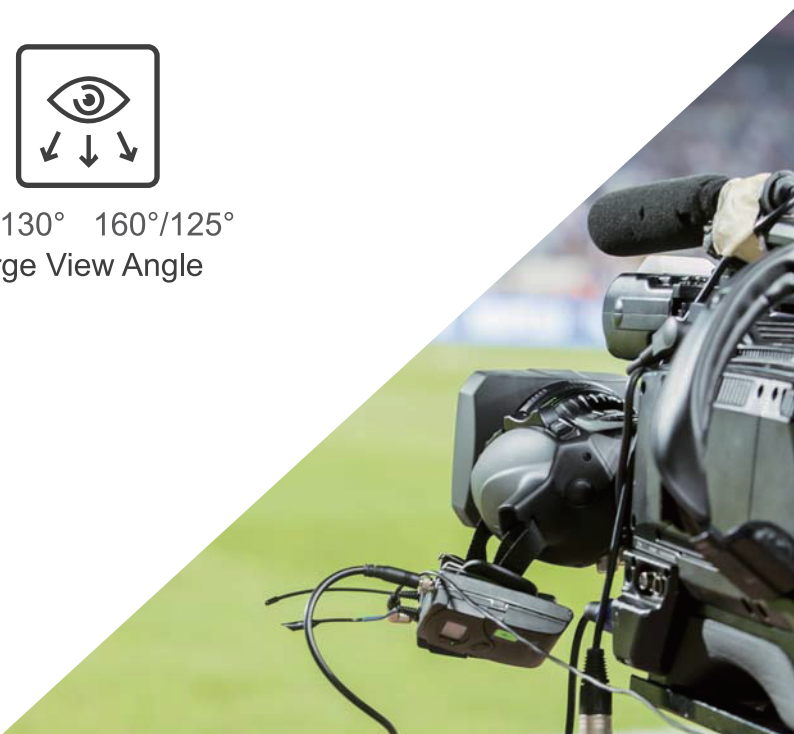
3840 Hz

High Refresh Rate



160°/130° 160°/125°

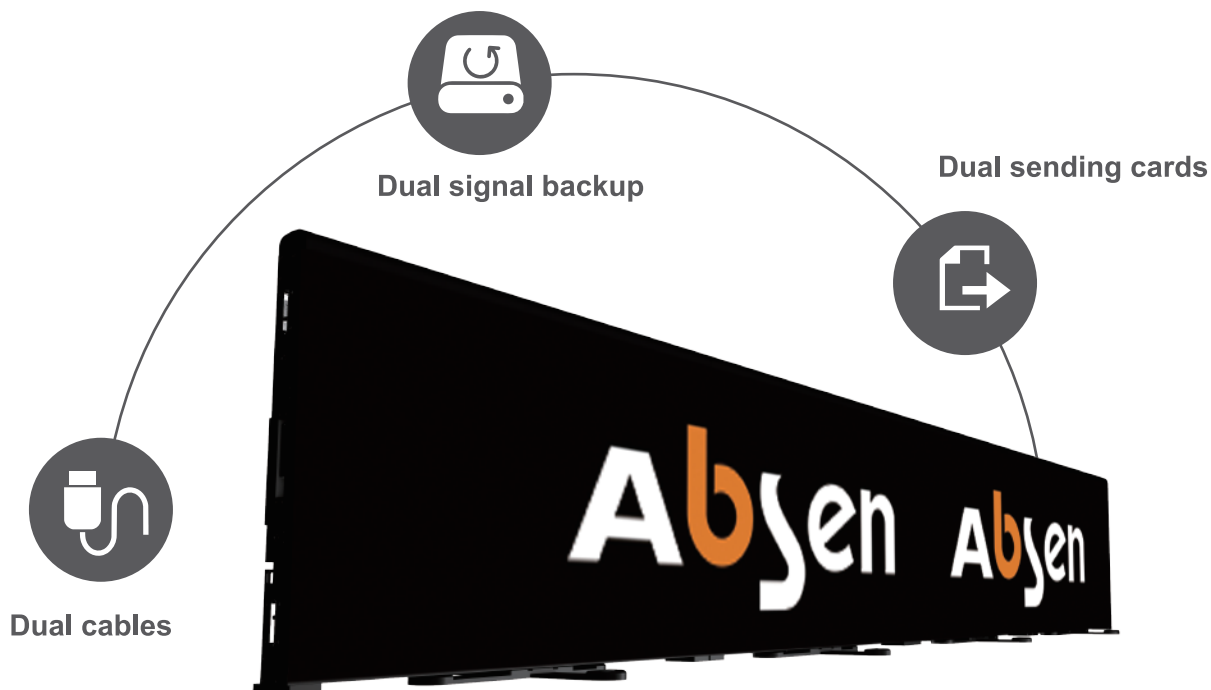
Large View Angle





Solid reliability

Featuring powerful backup and the ability to pre-store image content and store the last image, ensuring that the screen never go black.



Parameter

Pixel Pitch	12.5 mm	10mm
Brightness	6,000 nits	6,000 nits
Contrast Ratio	10000:1	8900:1
Refresh Rate	≥3840 Hz	≥3840 Hz
Gray Scale	16 Bit	16 Bit
Viewing Angle (H/V)	160/130	160/125
IP Rate	IP65/IP54	IP65/IP54
Power Consumption (max/avg)	620/207 W/sq.m	684/228 W/sq.m
Panel Dimensions (W×H×D)	1600x900x145 mm	1600x900x145 mm
Panel Weight	51 kg	51 kg
Panel Material	Aluminum	Aluminum
Pixel Matrix per Panel	128×72 Pixels	160×90 Pixels
Certificate	CE,ETL,FCC,ROHS	CE,ETL,FCC,ROHS

★ Shenzhen Absen Optoelectronic Co., Ltd. reserves the right to modify product design, specifications, and parameters without further notice. Photos are used for illustration purpose only as products may differ from these photos. All rights reserved by Shenzhen Absen Optoelectronic Co., Ltd.

Absen Optoelectronic Co.,Ltd

18-20F Building 3A, Cloud Park, Bantian Huawei Base,
Longgang District Shenzhen, 518129, P.R.China
T: +86-755-89747399 E: absen@absen.com
F: +86-755-89747599 W: www.absen.com

Absen Inc.

7120 Lake Ellenor Drive, Orlando,
Florida 32809, USA
T: +1-407-203-8870 E: info@usabsen.com
F: +1-407-203-8873 W: www.usabsen.com

Absen GmbH

Hessenring 4c, 64546 Moerfelden-Walldorf (Frankfurt am Main),
Germany
T: +49 (0) 6105 718941-0 E: europe@absen.com
F: +49 (0) 6105 718941-29 W: www.absen-europe.com