



DS SERIES

OUTDOOR MEDIA DISPLAYS - HIGHLY ENERGY EFFICIENT



DS Series

Outdoor Media Displays - Highly Energy Efficient

The VuePix Infiled DS series represents an extremely bright outdoor media solution with high energy efficiency. With a calibrated brightness of 6,000 nits, the DS Series outdoor media displays deliver superb visuals and sharp & clear content in any light condition, even under direct sunlight exposure.

With a maximum power consumption of 540W/m², the DS series panels offer a 20-25% energy saving compared to other outdoor media LED displays available on the market.

The LED panels are equipped with an extremely efficient cooling system, preventing LED diodes from being damaged due to high temperatures, prolonging the life-span of the screen.

The VuePix Infiled LED screens are built to withstand harsh outdoor environments. The advanced IP65 protection ensures stable operation in any weather condition.

The DS Series offers a perfect outdoor media solution with a reliable energy efficient operation and a great return on investment.



KEY FEATURES

EXTREMELY BRIGHT

With a calibrated brightness of 6,000 nits, the DS outdoor media displays deliver superb visuals and sharp & clear content in any light condition, even under direct sunlight exposure.

HIGHLY ENERGY EFFICIENT

With a maximum power consumption of 540W/m², the DS series panels offer a 20-25% energy saving compared to other outdoor media LED displays available on the market.



EXCELLENT COOLING SYSTEM

The LED panels are equipped with an extremely efficient cooling system, preventing LED diodes from being damaged due to high temperatures, prolonging the life-span of the screen.



READY TO WITHSTAND OUTDOOR ELEMENTS

The advanced IP65 protection ensures stable operation in any weather condition.

FRONT AND REAR MAINTENANCE

Front and rear maintenance options are available.



DS SPECIFICATIONS

	DS Outdoor P10 Half Panel	DS Outdoor P10 Square Panel	DS Outdoor P10
Series	DS	DS	DS
Pixel Pitch	10mm	10mm	10mm
Environment	Outdoor	Outdoor	Outdoor
LED Configuration	3 IN 1 SMD	3 IN 1 SMD	3 IN 1 SMD
Max. Brightness	6,000 nits	6,000 nits	6,000 nits
Refresh Rate	≤3,840 Hz	≤3,840 Hz	≤3,840 Hz
Viewing Angle	160° / 100°	160° / 100°	160° / 100°
Cabinet Resolution	64 x 96 pixels	96 x 96 pixels	128 x 96 pixels
Cabinet Width	640 mm	960 mm	1280 mm
Cabinet Height	960 mm	960 mm	960 mm
Cabinet Depth	85.5 mm	85.5 mm	85.5 mm
Cabinet Weight	19.3 kg	31.25 kg	38.5 kg
Max. Power Consumption	488 W /m², 300 W /panel	521 W /m², 480 W /panel	488W /m², 600 W /panel
Aver. Power Consumption	163 W /m², 100 W /panel	174 W /m², 160 W /panel	163 W /m ² , 200 W /panel
Operating Power Source	100-240V AC, 50-60Hz	100-240V AC, 50-60Hz	100-240V AC, 50-60Hz
Operating Temperature	-20°C~+45°C	-20°C~+45°C	-20°C~+45°C
Ingress Protection	IP65	IP65	IP65
Verification	CE, ETL, FCC, RoHS, RCM	CE, ETL, FCC, RoHS, RCM	CE, ETL, FCC, RoHS, RCMvuepix.tv
Application	Install	Install	Install

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Contact our VuePix Infiled experts to discuss your next project

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LEADERS IN LED SCREENS & DIGITAL DISPLAYS