

DIGITAL KIOSKS

55" Outdoor Standing Digital Kiosk

DKO-55AP

SPECKTRON

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Designed for dynamic environments, this sleek digital signage delivers vibrant visuals with high brightness and Full HD clarity, ensuring content stands out in any lighting. Built for durability, its robust construction resists dust and water splashes, making it ideal for both indoor and semi-outdoor use. The display combines efficient cooling, flexible installation options, and wide viewing angles for seamless engagement in retail, transit hubs, or public spaces.



Features

- High Brightness: Offers 2000-2500 cd/m² brightness for excellent visibility, even in bright conditions.
- Smart Brightness Control: Automatically adjusts brightness based on changing ambient light conditions.
- Full HD Resolution: Provides a sharp display with 1920*1080 resolution.
- IP55 Rating: Suitable for outdoor environments with protection against dust and water jets.
- Wide Operating Temperature: Functions reliably in temperatures ranging from -30°C to 60°C

Specification

Model Number	DKO-55AP
Description	55 inches High brightness Digital Singage
Backlight	LED Backlight
Active Display Area	1209.5mm X680.5mm
Brightness	2000-2500cd/m2
Brightness Control	Smart brightness control, could automatically adjust to the changing light brightness
Resolution	1920*1080
Aspect Ration	16:9
Contrast Ratio	1100:1
Pixel pitch	0.63(W)mm X 0.63(H)mm
Viewing angle	89°/89°(L/R),89°/89°(U/D)
Display Color	16.7M
Response time	12ms
Input Interface	HDMI
Cooling method	air circulation
Working Voltage	AC100-240V 50/60Hz

Power Consumption	≤300W
Case	Metal case with RAL power coating+touged glass
Dimension(W x H x D)	As the drawing(we can also design according to customer request)
IP	55
Weight	About 75kg for wall mounted and 110KG for free standing
Operating Temperature	-30°C~60°C
Storage Temperature	-30°C~60°C
Case	Metal case with RAL power coating+touged glass
Response time	9-13mS



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