

16.43 XHB-TI Outdoor LED

Features Spec Compare



*Samsung LED Signage installed at SoFi Stadium in Los Angeles, USA (top), AFAS Circustheater in The Hague, Netherlands (Left Bottom), New York Mets Ballpark in New York, USA (Right Bottom)

Specifications

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Operation Conditions

Working Temperature
-40°C~+55°C/5~95%RH

IP Rating
IP66

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Diode Type
XDC, DIP-TYPE R/G/B

Optical Parameter

Brightness	Contrast Ratio
8,000nits	8,000:1
Viewing Angle (Horizontal/Vertical)	Color Temperature
H:±80 °, V:+45° ~ -70°	6,500K

Electrical Parameter

Video Rate	Input Voltage (alternating current)
50/60Hz	100~240VAC
Power Frequency	Power Consumption (Max)
50/60Hz	410 W/m²
Refresh Rate (Hz)	
7,680Hz	

Certification and Compliance

Safety	EMC
UL48	Class A

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