

Samsung IE015R - IER Series LED display unit - digital signage

43.36" 640 x 360 per unit - SMD - HDR



14-05-2024

SKU	LH015IERKLS/EN
Product Description:	Samsung IE015R IER Series LED display unit
Product Type:	LED display unit
Commercial Use:	Yes - digital signage
HDR Technology:	LED HDR
Frame Rate & Enhancement Technology:	3840 Hz Refresh Rate
TV Tuner:	No tuner
Picture Enhancements:	Colour temperature adjustment, Dynamic Peaking Technology, Inverse Tone Mapping, Colour Mapping

General

Product Type:	LED display unit
Commercial Use:	Yes - digital signage
Series:	IER Series
HDR Capable:	Yes
HDR Technology:	LED HDR
TV Tuner:	No tuner
TV Tuner Presence:	No
Modes:	Portrait mode, landscape mode

Picture Enhancements:	Colour temperature adjustment, Dynamic Peaking Technology, Inverse Tone Mapping, Colour Mapping
Design:	Flexible design
Dimensions:	Panel
Width:	96 cm
Depth:	7.95 cm
Height:	54 cm
Weight:	11.8 kg

Display

Environmental Parameters

Min Operating Temperature:	0 °C
Max Operating Temperature:	40 °C
Humidity Range Operating:	10 - 80%

Dimensions & Weight (Shipping)

Width (Shipping):	111.9 cm
Depth (Shipping):	20.6 cm
Height (Shipping):	69.9 cm
Weight (Shipping):	17.5 kg

Power

Power Device:	Power supply
Input Voltage:	AC 120/230 V (50/60 Hz)
Video Wall Display Unit Power Consumption (Max):	260 W
Video Wall Display Unit Power Consumption (Typical):	87 W
Video Wall Power Consumption (Max):	502 W/m ²
Video Wall Power Consumption (Typical):	167 W/m ²

Display

Frame Rate & Enhancement Technology: 3840 Hz Refresh Rate

Colour Temperature: 2800 - 10000K

Image Contrast Ratio: 3000:1

Brightness: 500 cd/m²

Viewing Angle: 160 degrees

Viewing Angle (Vertical): 160 degrees

Features: MagicInfo, 16-bit support

Power

Features: Power Redundancy

Miscellaneous

Compliant Standards: UL, CB, FCC, RoHS, KCC, EMC Class A, IP20

Video Wall Display Unit

Pixel Pitch: 1.5 mm

Pixel Configuration: 1 red, 1 green, 1 blue

LED Type: SMD

Resolution: 640 x 360

Area: 0.52 m²

LED Lifetime: 100000 hours

Maintenance: Front

Cabinet Diagonal Size: 43.36"

