

Crystal UHD Signage QHC

Product information sheet

CONTACT US

Features

Specs

Support

Compare





*QHC series has earned an ENERGY STAR 8.0 certification from the Environmental Protection Agency for its energy efficiency and an Electronic Product Environmental Assessment Tool (EPEAT) certification in recognition of its eco-conscious efforts, such as its recycled plastic use.

Specifications

Display

Diagonal Size	Panel Type
55"	VA
Resolution	Pixel Pitch (HxV)
3,840 x 2,160	0.315x0.315mm
Brightness (Typ)	Contrast Ratio
700 nit	4,000:1
Viewing Angle (Horizontal/Vertical)	Response Time
178/178	8ms

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Features	Specs	Support	Compare
H-Scanning Frequency		Maximum Pixel Frequency	
30~81kHz		594MHz	
V-Scanning Frequency		Contrast Ratio (Dynamic)	
48~75Hz		Mega	
Operation Time Support			
24/7			

Connectivity

HDMI In	DP In
3	1
DVI In	Version of HDMI
N/A	2
Version of DP	Version of HDCP
1.2	2.2
Tuner In	USB
N/A	2
IR In	HDBaseT In
Yes	N/A
Audio In	Audio Out
No	Stereo Mini Jack
Video Out	Video Out
N/A	N/A
RS232 In	RS232 Out
Yes	Yes
RJ45 In	RJ45 Out
Yes	N/A

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G Dongle
I/A

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Bluetooth
Yes

Power

Power Supply
AC100-240V 50/60Hz

Power Consumption (Off Mode)
N/A

Power Consumption (On Mode)
187 W

Power Consumption (Sleep Mode)
0.5 W

Dimension

Set Dimension (WxHxD)
1237.9 x 708.8 x 28.5 mm

Package Dimension (WxHxD)
1403 x 835 x 148 mm

Weight

Set Weight with Stand
16.9 kg

Package Weight
21.1 kg

Operation Conditions

Temperature
0°C~ 40°C

Humidity
10 ~ 80%, non-condensing

Mechanical Specification

VESA Mount
200 x 200 mm

Bezel Width
11.5mm (even)

Frame Material
Non-Glossy

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WMIN-B303C

and
SIN-L4355C

SoC

OS Version
Tizen 7.0

Flash Memory Size
16GB

Eco

Energy Efficiency Class
G

Certification and Compliance

EMC
Class B

Safety
60950-1, 62368-1

Hide All Specs ^

Support

Find answers to the questions you have about our products

Product Support

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User manual & Downloads

Quick Setup Guide

ver 2306020 | 1.12 MB
| Sep 20, 2023
[MULTI LANGUAGE](#) ⓘ

User Manual

ver 2307070 | 58.17 MB
| Sep 20, 2023
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