

FHDQ130

Fully optimised 130" all-in-one QUAD LED display





- Unique 4-in-1 LED SMD layout for a smoother screen surface, wide viewing angle and a more robust design
- Simple three step process installation time is dramatically reduced from days to hours - Precalibrated out-of-the-box - ensuring the image is optimised for use straight away
- 24/7 Usage* for longer continuous operation -Optoma AIO displays are designed to be used 24/7, offering you continuous operation whatever your display needs
- ECO friendly <0.5W standby mode conforms with ErP regulations and saves on energy costs

The fully optimised 130" (2.88 x 1.62 m) Full HD 1080p LED display is an all-in-one solution for a quick and easy out-of-the-box installation.

With a simple three step process, the complexity of a traditional LED build and installation is removed. With this unique pre-build process,



installation time required is dramatically reduced from days to hours.

Specifications

EAN: 5055387663053, Colour: Blac	
Screen	
Screen resolution	1080p Full HD (1920x1080)
Screen size (diagonal)	130"
Screen size	291.9 × 165.9
Minimum viewing distance	1.5m
Brightness (before calibration)	600 nits
Brightness (after calibration)	600 nits
Contrast	5000:1
Dimensions (W x D x H) mm	2919 x 71 x 1659
Net weight	125 kg
Screen processing	120 Kg
Scaler-switcher	Built in scaler-switcher
Sender	Built in sender
LEDs	Baiterri Sondor
Pixel pitch (H x V)	1.5mm
LEDs per pixel	3
Pixels	5
Pixels Pixel configuration	QUAD SMD
LED face colour	Black
LED size	SMD1010
LED size Pixel resolution (width)	160 pixels/module
Pixel resolution (height)	90 pixels/module
Pixels per area	444,444 pixels/m2
Module	0.010mm
Active module width	2,919mm
Active module height	1,659mm
Standard active module area	4.6656m2
/iewing angle - horizontal	170°
/iewing angle - vertical	170°
ngress protection (front)	IP40
ngress protection (back)	IP20
Surface finish	Black
LED fixings	Front access
Storage temperature range	-10°C - 60°C°C
Operating temperature range	0°C - 40°C
Colour	
Greyscale processing depth	16 bits
Number of colours	281 (trillions)
Refresh rate	>3000 Hz
Brightness	
Brightness (before calibration)	600nits
Brightness (after calibration)	600nits
Contrast ratio	5,000
Brightness control levels	100
Power	
nput power (max)	3,000watts per panel
Power supply	200 - 240V
Other	
Lifespan	>100000
Mounting frame	Optional
Connectivity	
Connections	Inputs 2 x HDMI 2.0, 1 x 3G-SDI, 1 x VGA, 1 x RJ45, 1 x
	RS232, 1 x USB-B service, 2 x USB-A, 1 x USB-A service, 1
	RS232, 1 x USB-B service, 2 x USB-A, 1 x USB-A service, 1 x HDBaseT Outputs 1 x Audio 3.5mm





Copyright © 2023, Optoma and its logo is a registered trademark of Optoma Corporation. Optoma Europe Ltd is the licensee of the registered trademark. All other product names and company names used herein are for identification purposes only and may be trademarks or registered trademarks of their respective owners. Errors and omissions excepted, all specifications are subject to change without notice. All images are for representation purposes only and may be simulated. 02082023013938