

## 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: Bla <b>Screen</b>	***
Screen resolution	1080p Full HD (1920x1080)
Screen size (diagonal)	130"
Screen size	291.9 x 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	Bait in sender
LEDS Pixel pitch (H x V)	1.5mm
LEDs per pixel	3
	0
Pixels	QUAD SMD
Pixel configuration	
LED face colour	Black
LED size	SMD1010
Pixel resolution (width)	160 pixels/module
Pixel resolution (height)	90 pixels/module
Pixels per area	444.444 pixels/m2
Module	
Active module width	2.919mm
Active module height	1.659mm
Standard active module area	4.6656m2
/iewing angle - horizontal	170°
/iewing angle - vertical	170°
Ingress protection (front)	IP40
Ingress 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	
Input power (max)	3.000watts per panel
Power supply	200 - 240V
Other	
Lifespan	>100000
Mounting frame	Optional
Connectivity	1
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
	x HDBaseT Outputs 1 x Audio 3.5mm





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