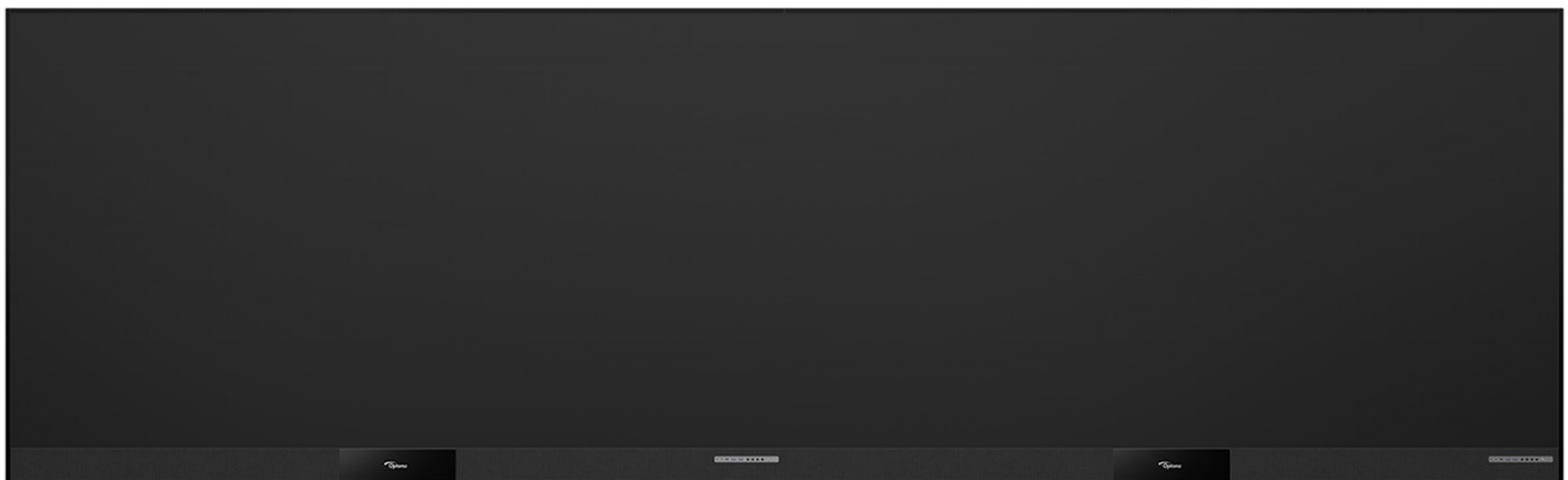


UWC245

ProScene UWC245 AiO Display



- **Bright 700 Nits, 1.56mm pixel pitch - Flip-Chip COB LED display**
- **Smart All-in-One Design - Elevates collaborative experiences and enhances user engagement**
- **Remarkable Energy Efficiency - COB (Chip on Board) LED technology greatly improves energy efficiency as compared to SMD LED technology**
- **Eco-friendly <0.5W standby mode - Conforming with ErP regulations to save on energy and operating costs**

The fully optimized ProScene UWC245 is a 245" 3840x1080 all-in-one LED solution for a quick and easy out-of-the-box installation.

With an innovative 10-column design, the complexities of traditional LED builds are removed. The smooth finish of the Chip-on-board (COB) tiles are water and dust resistant, making maintenance a breeze.

The UWC245 comes pre-calibrated out of the box, removing the hassle of a manual setup, whilst ensuring the image is optimised for immediate usage.

Dive into a world of stunning visuals with Optoma's new ProScene UWC245. Enjoy unparalleled contrast that brings every detail to life, enhancing your content with colour depth and clarity.

Specifications

EAN: 5055387669772, Colour: Black



Screen	
Screen resolution	ULTRA-WIDE (3840x1080)
Screen size (diagonal)	245"
Screen size	603.1 x 181.2
Minimum viewing distance	3.2m
Brightness (before calibration)	700 nits
Contrast	15000:1
Dimensions (W x D x H) mm	6031 x 31 x 1812
Net weight	219 kg
Screen processing	
Scaler-switcher	Built in scaler-switcher
Sender	Built in sender
LEDs	
Pixel pitch (H x V)	1.56mm
LEDs per pixel	3
Pixels	
Pixel configuration	3-1 COB
LED face colour	Black
Pixel resolution (width)	3,840 pixels/module
Pixel resolution (height)	1,080 pixels/module
Module	
Active module width	6,031mm
Active module height	1,812mm
Viewing angle - horizontal	160°
Viewing angle - vertical	160°
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	>3840 Hz
Brightness	
Contrast ratio	15,000
Brightness control levels	100
Power	
Input power (max)	2,920watts per panel
Power supply	100 - 240V
Other	
Lifespan	>100000
Mounting frame	Optional
Connectivity	
Connections	Inputs 1 x HDMI 2.0, 3 x HDMI 1.4a (HDCP 1.4), 2 x USB-A 3.0, 1 x USB-C, 1 x Audio 3.5mm, 1 x USB-B service, 1 x RJ45 Outputs 1 x HDMI, 1 x Audio 3.5mm Control 1 x RS232