



Infiled ORAR MK2 Turbo - 2.9 MM Specification Sheet

KEY FEATURES



Brompton Processing



7680Hz refresh rate



Half panel option



Lightweight Design

OVERVIEW

The INFiLED ORAR 2.9 Turbo is a high-performance outdoor LED solution built to withstand weather elements without sacrificing resolution. With a 2.97mm pixel pitch, 4000 nit brightness, and IP65 rating, it delivers sharp visuals and dependable performance outdoors.



SPECIFICATIONS

Pixel Pitch	2.9mm	Grey Scale	16bit
Panel Dimension	500mm x 1000mm x 82mm	Power Consumption Max / Average	360W / 120W
Panel Resolution	168 x 336	Serviceability	Front & Rear
Max Brightness Calibrated	4000nits	Max Hanging (Panels)	20
LED Configuration	3 in 1 SMD	IP Rating	Outdoor
Weight Per Panel	13.5 kg / 29.76 lbs		
Processing	Brompton		
Transparency	Solid		
Receiving Card	Brompton R2		
Viewing Angle Horizontal / Vertical	160 / 160 Degrees		
Refresh Rate	7680Hz		
Frequency	50/60 Hz		

*Notes: The specifications are for reference, actual values may vary.