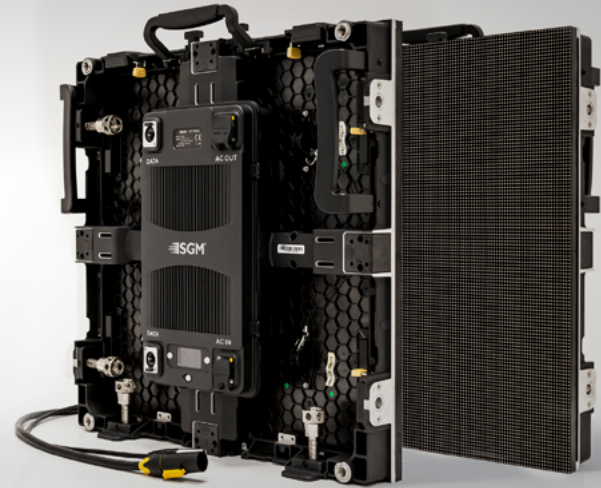


# QADRA

Outdoor Rental & Fixed Installation LED panel  
500x500mm - 3.9 / 4.8 mm pixel pitch



- Easy and fast installation
- One-person easy-handling for setup
- Works in any weather condition
- Ultra-slim and light weight
- Low noise, low power consumption, fanless



## Outdoor rental LED Panel

Designed with attention to every detail to deliver an intense and continuous use and ensure first class technical and mechanical performance. Front&Back easy installation modules.

## Color performance

- High color deep
- High definition & greyscale
- High refresh rate & contrast ratio

European certification  
standards guaranteed



RoHS LVD

## Solid and Reliable

- Indoor and Outdoor application
- Chosen high grade LED lamp
- No blind spot, color cast and low gray
- No seepage, no corrosion, no leakage
- Working status LCD Display



## DATA PARAMETERS

	QO-3.9	QO-4.8
Pixel pitch (mm)	3,9mm	4,8mm
LED Type SMD 3in1	Nationstar 1921 GW	Kinglight 2727 GW
Pixel m2	65.536	43.264
Tile Dimension (mm)	500(W) × 500(H) × 75(D)	
Tile Resolution (pixels)	128x128	104x104
Manufacturing Material	DIECAST ALUMINUM	
Tile Weight (Kg)	9.5	
Refresh Rate (Hz)	1.200 ~ 2.400	
Signal Processing	14-16 Bit	
Colour Range	281 Trillion Colours	
Luminance uniformity	≥ 97%	
Colour Temperature	3500K - 9500K ±500	
Contrast ratio	2000:1	3000:1
Horizontal Viewing Angle (Deg)	140	
Vertical Viewing Angle (Deg)	120	
Brightness (cd/ m2)	5000	
Power Cons. (W/m2) Max	640	
Power Cons. (W/m2) AWG	256	
Operating temperature (C°)	-20 to 60	
Ambience humidity	95% at 25C°	
IP Protection	IP65	
Screen flatness	< 0,2mm / sqm	
Max Rigging	20	
Lifetime (60% Brightness)	100.000 h	
MTBF	≥ 10.000 hours	
Data Transfer Method	RJ45 max 70m - Optical Fiber >70m	
Power Supply	AC 220-240 V, 50/60 Hz	
Certifications	CE - LVD - EMC - RoHS	

## Mechanical details



- Precise housing for perfect alignment
- High quality power and data connectors
- New fast locking speedgo
- Ip65 waterproof
- Good heat dissipation and seamless jointing

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Visuals and technical specifications subject to change without notice.

