

# OUTDOOR RENTAL PANEL

We present the new technological design of self-attaching cabinet system. Each cabinet can be interconnected. No need to use complex back frames. Each cabinet has a built in ladder to help engineers work safely and more conveniently.



Our innovative  
lightweight design

- Reduces the footprint space
- Increases the efficiency of assembly
- Reduce shipping costs

## UniPanl-QUEDFL 15.625S (15.625mm, Outdoor)

Pixel Pitch	15.625mm
Pixel Composition	2R1G1B Full Color Nichia LEDs
Display tile Resolution	16 (W) x 16 (H) Pixels
Module Resolution	64 (W) x 32 (H) Pixels
Module Size	1000mm (W) x 500mm (H)
Module Weight	35kg
Cabinet Construction	Aluminum self-attaching
Display Resolution	384 (W) x 288 (H)
Display Area	6000mm (W) x 4500mm (H) = 27m <sup>2</sup>
Display Color	256 (R) x 256 (G) x 256 (B), 16777216 Colors
Brightness	8000cd/m <sup>2</sup>
Viewing Distance	15M ~ 250M
Viewing Angle	Horizontal 110° Vertical 45°
Working Voltage	AC200V(100V) ± 15% selected by switch 47 ~ 63HZ
Max Power Consumption	1.9KW/m <sup>2</sup>
Average Power Consumption	0.75 KW/m <sup>2</sup>
Maintenance	Rear access
Ambient Temp.	-20°C ~ +60°C
Ambient Humidity	10% - 95% RH
Nominal Work Life	100,000 + hrs
Rating	IP65 front, IP54 rear
Video Input	Composite, S-Video(PAL/NTSC), DVI, VGA, SDI
Brightness Control	Automated or Manual
Gamma Correction	Yes
VGA and Live Video	Yes
Frequency of Frame Display	60 Hz
Frequency of Refresh	480 Hz
Levels of Grey – Coding Output	32768 grey for each color 256 output grads for each color