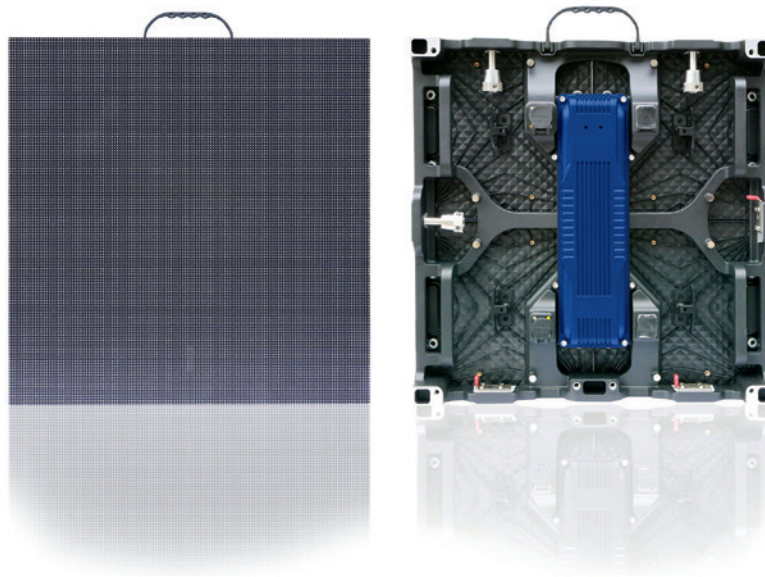


NEC Direct View LED-Q078e (7.8mm Q-Series Outdoor)



NEC Direct View LED - Intelligent display solutions for a brighter world

The S[quadrat] Q-Series by NEC provide crystal clear images for the ultimate visual experience. With pixel spacing options of 2.8mm, 3.9mm & 4.8mm, the optimum display resolution can be achieved regardless of viewing distance; plus, the front serviceable design allows easy access and quick maintenance when needed. Designed for vibrant and colorful content visualization, the S[quadrat] Q-series dvLED is the ideal solution for auditoriums, reception areas, retail stores, control and meeting rooms, museums, broadcast studios and

airports or train stations. NEC offers full design & planning services plus post installation service plans, ensuring you get a custom tailored solution allowing you to focus on what's most important - your business

BENEFITS

Easy front access for installation and maintenance

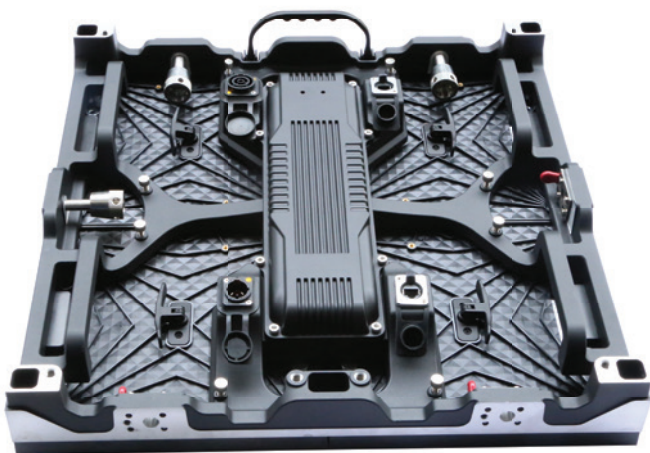
Application in corporate, transport, retail, cinema, entertainment, museum and arenas

Low power consumption and less heat dissipation make "Ocean Series" an environment-friendly product

High efficient LED chip plus black mask for higher contrast ratio

Unique strong, light weight modules with quick lock devices to easily enable rental LED system





DISPLAY

Panel Technology	Direct View LED
Pixel Configuration	3-1 SMD (Black)
Panel Resolution	65 x 64
Pixel Pitch	7.8mm
Brightness (maximum)	5000cd/m2
Display	80,000 hours
Contrast Ratio(typical)	6000:1
Viewing Angle	70/70 horizontal / 70/70 vertical
Dimming Capability	256 levels
Color Processing	16 bit
Displayable Colors	281 Trillion
Refresh Rate(Hz)	1920
Orientation	Landscape

Connectivity

Input Terminals	Digital: DVI-D Dual Link in/out or HDMI External Control: RS232 / USB
External Control	USB

PowerConsumption(typical)

On	245Watts/sqm
Max	700Watts/Sqm

Physical Specifications

Dimensions (W x H x D) [mm]	500 x 500 x 78mm
Weight [kg]	19.8lbs (9kg)

Environmental Conditions

Operating Temperature	-4° to 122°f / -20° to 50°c
Environmental Conditions	10% to 90%
Storage Temperature	-4° to 122°f / -20° to 50°c

Servicability

Rear Service	
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IP Level

IP65	
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Accessories

Controller	
Mounting Frame	
Ambient Light Sensor	
Power Box with remote On/Off Control	
Onsite Installation	

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