

NEC Direct View LED-Q028e2 (2.8mm Q Series II Outdoor)



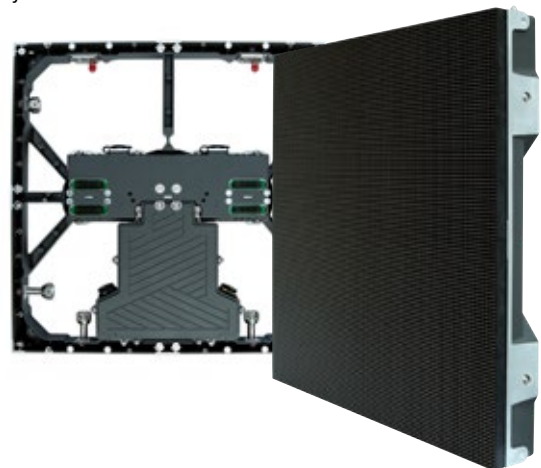
NEC Direct View LED – Intelligent display solutions for a brighter world

The NEC Q Series II Outdoor DvLED is designed to provide high-bright, quality imaging in outdoor environments. The Q Series II is rated IP65 to stand up to some of the harshest environments. With pixel spacing options of 2.8mm, 3.9mm, & 4.8mm the optimum display resolution can be achieved regardless of viewing distance. The Q Series Outdoor dvLED is engineered to deliver vivid content visualization, even in harsh outdoor settings. The square, modular design can be scaled to any size and allows

for creative installations to be realized. The front and rear serviceable design helps to minimize downtime by providing easy access and quick maintenance. The Q-series outdoor dvLED is the ideal solution for live event venues, DOOH, airports, train and bus 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.

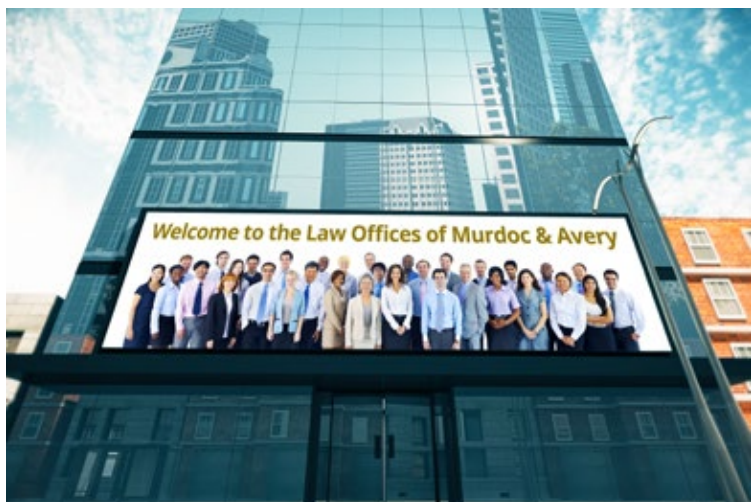
BENEFITS

Durable Construction ensures reliable operation even in the harshest conditions
Unmatched Brightness for clear and vivid imagery in intense ambient light
IP65 Rating allows for safe and worry-free operation in all weather conditions
Easy Front/Rear Access for quick and easy maintenance when needed, minimizing downtime





DISPLAY	
Panel Technology	Direct View LED
Pixel Configuration	3-1 SMD (Black)
Panel Resolution	176 x 176
Pixel Pitch	2.84mm
Brightness (typical)	4000 cd/m ²
Lifetime	100,000 hours
Contrast Ratio(typical)	7000:1
Viewing Angle	70/70 horizontal / 60/60 vertical
Dimming Capability	256 levels
Color Processing	Up to 16 bit
Displayable Colors	281 Trillion
Refresh Rate(Hz)	Up to 3840Hz
Orientation	Landscape / Portrait
Connectivity	
Input Terminals	Digital: DVI-D Dual Link in/out or HDMI External Control: RS232 / USB
External Control	USB
PowerConsumption(typical)	
On	270Watts/sqm
Max	720Watts/Sqm
Physical Specifications	
Dimensions (W x H x D) [mm]	500 x 500 x 70mm
Weight	18.7lbs / 8.5kg
Environmental Conditions	
Operating Temperature	-22° to 122°F / -30° to 50°C
Environmental Conditions	10% to 90%
Storage Temperature	-4° to 122°F / -20° to 50°C
Servicability	
Front/Rear Service	
IP Level	
IP65	



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