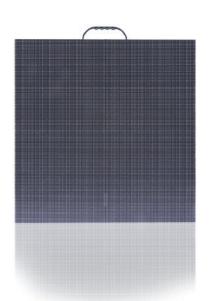


NEC Direct View LED-Q028e (2.84mm Q-Series Outdoor)





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









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|--------------------------------------|--|
| DISPLAY | |
| Panel Technology | Direct View LED |
| Pixel Configuration | 3-1 SMD (Black) |
| Panel Resolution | 176 x 176 |
| Pixel Pitch | 2.84mm |
| Brightness (maximum) | 3000cd/m2 |
| Display | 80,000 hours |
| Contrast Ratio(typical) | 3000:1 |
| Viewing Angle | 70/70 horizontal / 70/70 vertical |
| Dimming Capability | 256 levels |
| Color Processing | 14 bit |
| Displayable Colors | 4.4 Trillion |
| Refresh Rate(Hz) | 3000 |
| 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 | |
| IP Level | |
| IP65 | |
| Accessories | |
| Controller | |
| Mounting Frame | |
| Ambient Light Sensor | |
| Power Box with remote On/Off Control | |
| | |

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Onsite Installation