

High Reality View And Inspiring Display

LED DISPLAY Q-PRO OUTDOOR





Outdoor Q-Pro



energy-saving dual chip



Color representation close to the original



7680Hz ultra-high refresh rate

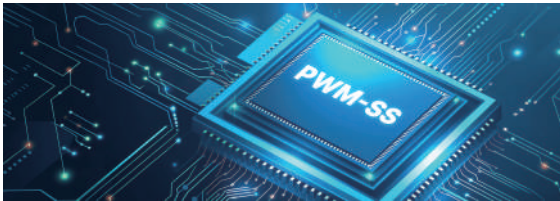


high quality gray scale

01

Energy-saving dual IC

Use dynamic energy-saving dual PWM-SS ICs to support 4.5V low voltage and dynamic standby to save more energy.



02

Clear screen without syringe

7680Hz ultra-high refresh rate for comfortable viewing and clear screen without syringe.



03

High Quality Gray Scale

Reducing the brightness does not destroy the contrast difference and creates a deeper picture.



04

Color representation close to the original

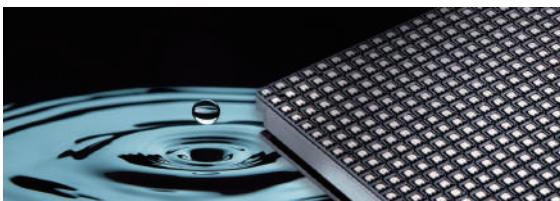
The strict selection of each element and its uniform wavelength and placement enable high-quality display, allowing you to enjoy the color of the content without distortion.



05

Rugged quality even outside

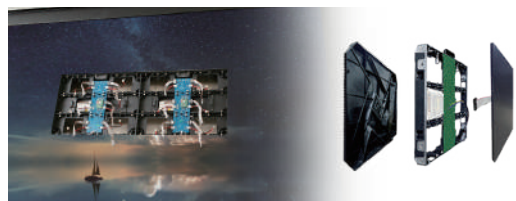
Rugged waterproof and dustproof design, including high performance outdoor protective silicone and tin-plated copper color cable, ensures that the screen can be displayed in harsh environments.



06

Front and Rear Maintenance

Easy maintenance from all directions, front and back.



Reference



Jeju National University

Outdoor | 4.0mm | 6260 X 7000mm



Yulgok Middle and High School

Outdoor | P5.0mm | 9,600 X 960mm



Olim Eye Clinic

Outdoor | 4.0mm | 7040 X 4480mm + 2560 X 3520mm



Korea Institute of Science and Technology Information

Outdoor | 5.0mm | 9600 X 960mm

Outdoor Spec

Pixel Pitch(mm)	2.0	2.5	3.0	4.0	5.0	6.0	8.0	10.0
Purpose	Outdoor							
Module Size (WxH)	320 X 160					192 X 192	320 X 160	
Module Resolution	160 X 80	128 X 64	104 X 52	80 X 40	64 X 32	32 X 32	40 X 20	32 X 16
Cabinet Size (WxHxD)	960 X 960							
Cabinet Resolution	480 X 480	384 X 384	312 X 312	240 X 240	192 X 192	160 X 160	120 X 120	96 X 96
Cabinet Material	Aluminium Steel							
Module quantity	3 X 6 (1 Cabinet)							
Cabinet Weight (Including Modules)	Change depending on cabinet and housing							
Brightness(nit)	5000 - 6000							
Frame Rate(Hz)	7680							
Viewing Angle(H/V)	160° / 160°			150° / 150°		140° / 140°		
Power Consumption	918 / 306	648 / 216	786 / 262	909 / 303	836 / 279	946 / 315	866 / 289	857 / 286
IP Grade	IP65							

* Specifications are subject to change without notice.

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LED DISPLAY

