

CLEAR PIXEL | SUMMIT



- Super Light & Thin
- IP65 & Excellent Heat Dissipation
- Safety Lock for Anti-Drop
- Front Service Available
- 90 Degree Connection
- Built-In Cables for Fast Connection

The super light and thin Summit series is the most robust, high definition LED video display designed for outdoor fixed installation on the market. The Summit series supports curve connection, 90 degree connection, double-face application, and cube connection. Die-casting frame supports cabinet which makes the connection more precise which allows for front service maintenance. Silicone is directly applied to module for excellent heat dissipation and protection.

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PANEL NAME	Summit 3.9	Summit 4.8	Summit 5.9	Summit 7.9
PIXEL PITCH	3.9mm	4.8mm	5.9mm	7.9mm
LED TYPE	SMD1921(Black/White)	SMD1921(White)	SMD1921(White)	SMD1921(White)
PIXEL CONFIGURATION	1R1G1B			
SIZE OF MODULE	250mmx250mm			
RESOLUTION OF MODULE	64 x 64	52 x 52	42 x 42	32 x 32
PANEL RESOLUTION	128 x 64	104 x 52	84 x 42	64 x 32
CABINET MATERIAL	Die-Casting Aluminum			
SIZE OF CABINET	500mmx500mm			
WEIGHT OF CABINET	6kg/13.23lbs			
FRONT ACCESSIBLE	Yes			
MAX POWER CONSUMPTION	212.5w per panel			
AVERAGE POWER CONSUMPTION	70.75w per panel			
COLORS	16.7M			
GRAY SCALE	14 Bits			
COLOR TEMPERATURE	3000-10000K			
DRIVING METHOD	1/8 scanning	1/9 scanning	1/7 scanning	1/4 scanning
REFRESH FREQUENCY	3000Hz			
BRIGHTNESS	4000 nits	4000 nits	6000 nits	6000 nits
BRIGHTNESS CONTROL	256 grade			
IP GRADE	IP65 (IP67 is available)			
DENSITY	16,384 dots	10,816 dots	7056 dots	4095 dots
VIEWING ANGLE	140°			