

# CLEAR PIXEL | ELEMENT



- High Degree of Protection
- Ultra Slim
- Front Access
- Die Casting
- High Reliability
- Good Heat Dissipation

The Element series is specially designed for indoor fixed installation. It is super light with easy installation and maintenance. Talon locks provide stable connections to support hanging or stacking installation. Full front service including module, receiving card, and power supply.

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PANEL NAME	Element 1.9	Element 2.5	Element 2.8	Element 3.9
PIXEL PITCH	1.9mm	2.5mm	2.8mm	3.9mm
LED TYPE	SMD1515(Black)	SMD2020(Black)	SMD2020(Black)	SMD2020(Black)
PIXEL CONFIGURATION	1R1G1B			
SIZE OF MODULE	250mmx250mm			
RESOLUTION OF MODULE	128x128	100x100	88x88	64X64
PANEL RESOLUTION	256x128	200x100	176x88	128X64
DENSITY	262144	160000	123904	65536
CABINET MATERIAL	Die-Casting			
SIZE OF CABINET	500mm x 250mm x 63mm			
WEIGHT OF CABINET	6.9kg/15.21lbs			
FRONT ACCESSIBLE	Yes			
MAX POWER CONSUMPTION	150w per panel			
AVERAGE POWER CONSUMPTION	50w per panel			
COLORS	16.7M			
GRAY SCALE	16bits			
COLOR TEMPERATURE	3000-10000K			
DRIVING METHOD	1/30 scanning	1/22 scanning	1/22 scanning	1/16 scanning
REFRESH FREQUENCY	>3000Hz			
BRIGHTNESS	800 nit	900 nit	900 nit	900 nit
BRIGHTNESS CONTROL	256 grade			
IP GRADE	IP30			
VIEWING ANGLE	140 °			