



DURABILITY



INTELLIGENT
MODULE



LIGHT
WEIGHT



EASY
MAINTENANCE



IP65
WATERPROOF



ENERGY
SAVING



CE



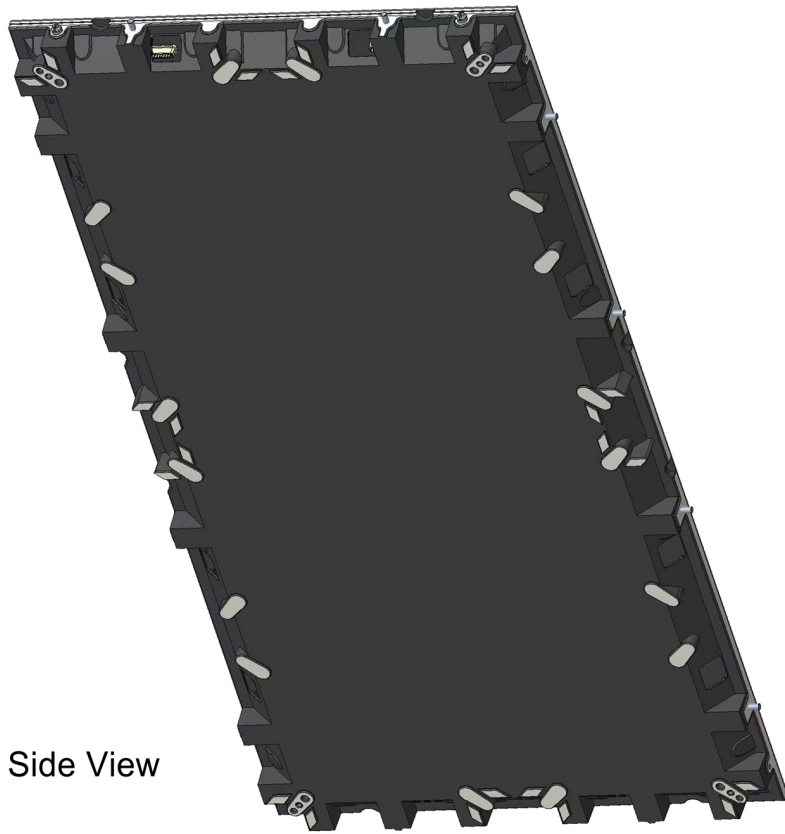
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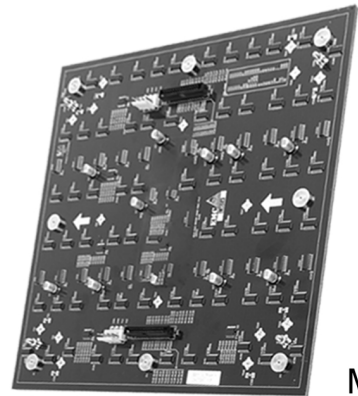
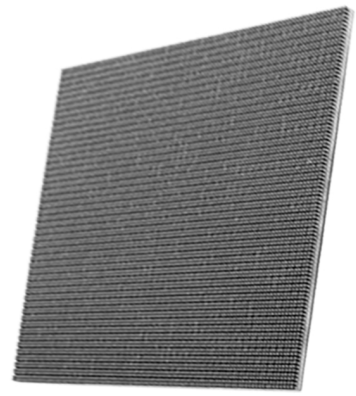
ETL

Indoor Pitch 1.95mm

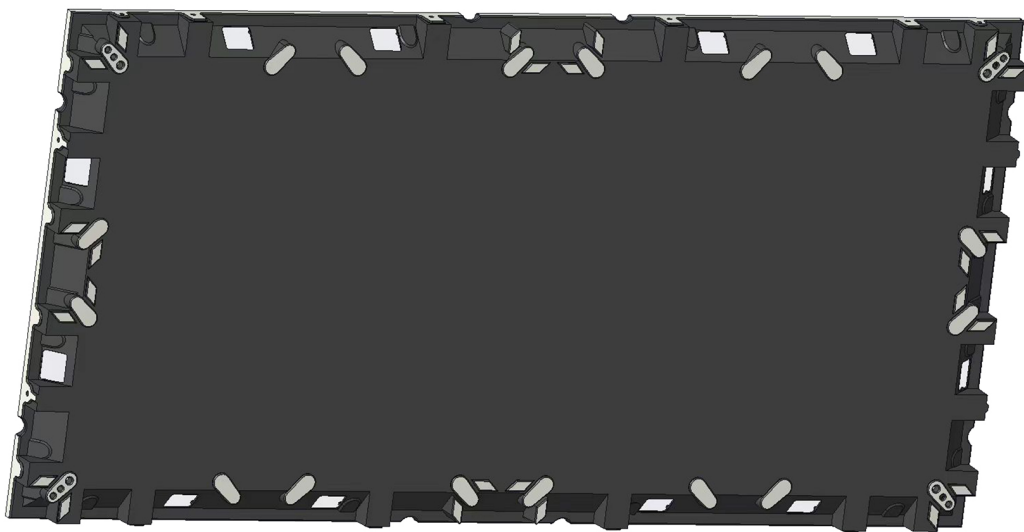
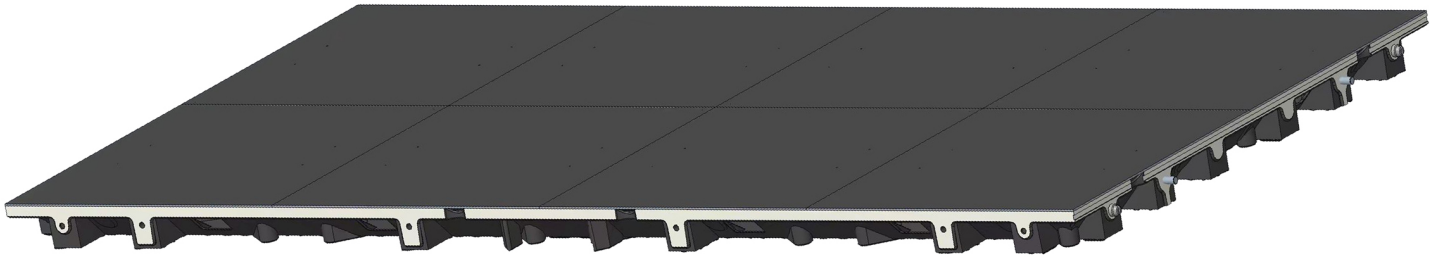
LED Display Screen Panel Product Details Manual ABT-T1.95-32S-IF



Side View



Module



500mm x1000mm Cabinet

Indoor Pitch 1.95mm Specification

Model Number	ABT-T1.95-32S-IF
Pixel Pitch	1.95mm
Physical Density	262,144 pixels/m ²
LED	SMD 1515
Module Resolution (W x H)	128 x 128
Module Dimensions (W x H, mm)	250mm x 250mm
Calibration on Board	Yes
LED Driver IC	SUM 16389
Multiplex	1/32 scan
Cabinet Resolution (W x H)	256 x 512
Cabinet Dimensions (W x H, mm)	500mm x 1000mm
Panel Weight	8kg
Brightness (After Calibration)	800+nits
Brightness Adjustment	0~100% 256 levels
Operation Power	110V ~ 220V (self-adaption)
Power Consumption (Maximum)	400 watts per square meter
Power Consumption (Average)	100 watts per square meter
Viewing Angle	120°/120° (H/V)
Color Temperature	9,500K ~ 11,000K adjustable
Display Color	4.41T
Greyscale	16bits
Frequency	50 ~ 60Hz
Refresh Rate	7,680+Hz
Operating Temperature	-20°C ~ +70°C
Operating Humidity	10 ~ 90%RH Non-condensing
IP Rating	Front-IP31 / Rear-IP31
Service	Front / Rear
LED Lifetime	≥100,000H
Certification	CE, FCC, RoHS, ETL