



DURABILITY



INTELLIGENT
MODULE



LIGHT
WEIGHT



EASY
MAINTENANCE



IP65
WATERPROOF



ENERGY
SAVING



CE



FCC



ETL

Horizontal 3.9mm Vertical 7.8mm

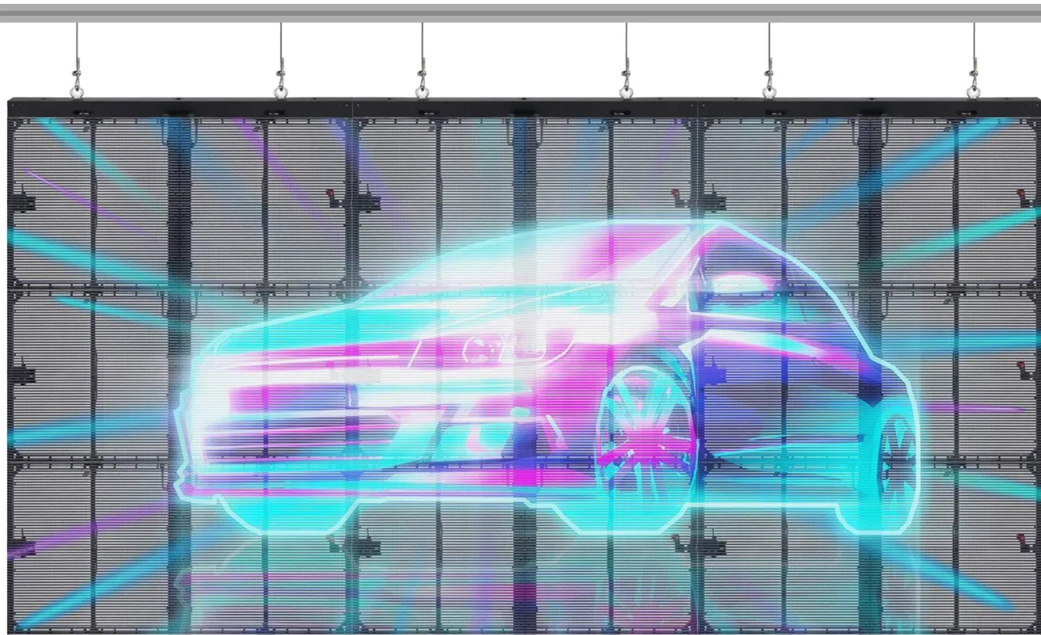
LED Display Screen Panel Product Details Manual



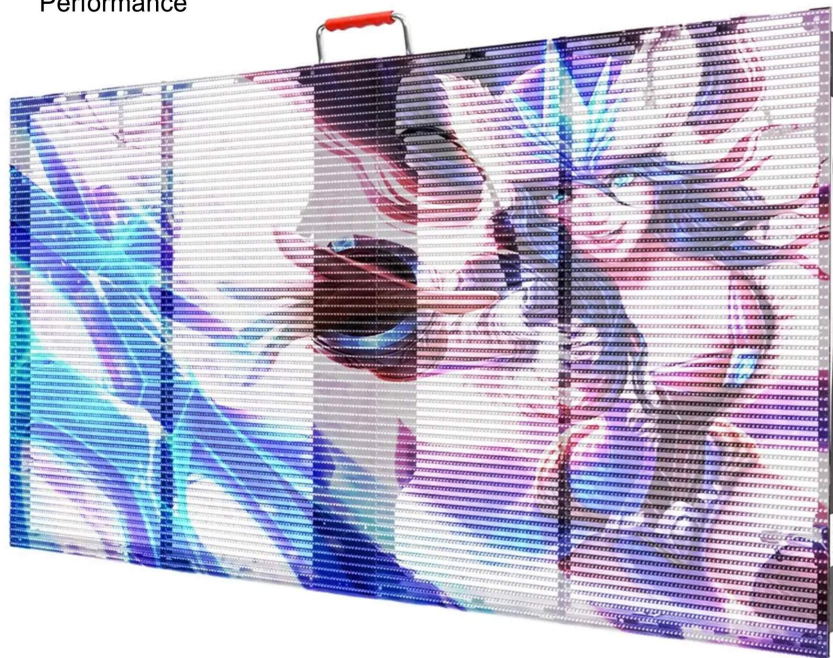
Back View



Side View



Performance



1000mm x1000mm Cabinet

Horizontal 3.9mm Vertical 7.8mm Specification

Model Number	ABT-P3-7
Pixel Pitch	Horizontal 3.9mm Vertical 7.8mm
Physical Density	32,7680 pixels/m ²
LED	SMD 1921
Module Resolution (W x H)	128 x 16
Module Dimensions (W x H, mm)	500mm x 125mm
Calibration on Board	Yes
LED Driver IC	ICN2153PWM
Multiplex	1/16 scan
Cabinet Resolution (W x H)	256 x 128
Cabinet Dimensions (W x H, mm)	1000mm x 1000mm
Panel Weight	5.5kg
Brightness (After Calibration)	800+nits(Indoor) / 4,500+nits(Outdoor)
Brightness Adjustment	0~100% 256 levels
Operation Power	110V ~ 220V (self-adaption)
Power Consumption (Maximum)	400(Indoor) / 800(Indoor) watts per square meter
Power Consumption (Average)	100(Indoor) / 200(Indoor) 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	3,840Hz
Operating Temperature	-20°C ~ +70°C
Operating Humidity	10 ~ 90%RH Non-condensing
IP Rating	Front-IP65 / Rear-IP43
Service	Rear / Front
LED Lifetime	≥100,000H
Certification	CE, FCC, RoHS, ETL