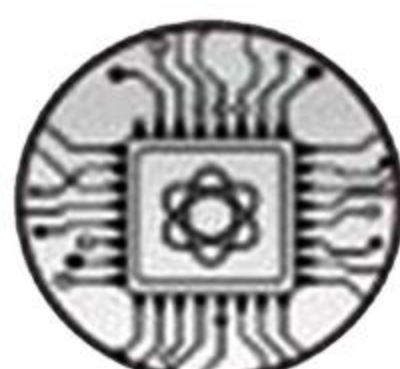




DURABILITY



INTELLIGENT
MODULE



LIGHT
WEIGHT



EASY
MAINTENANCE



IP65
WATERPROOF



ENERGY
SAVING



CE



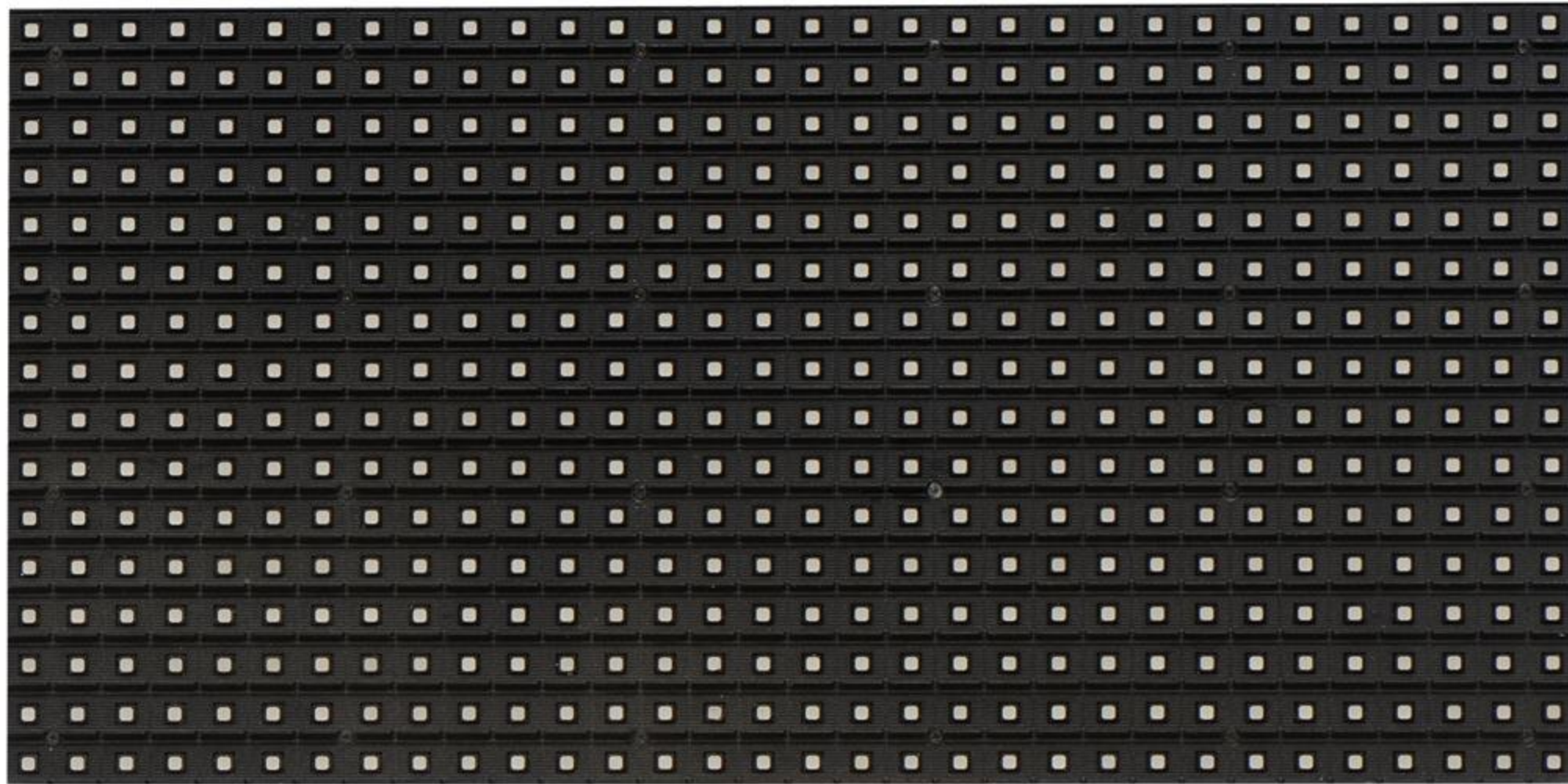
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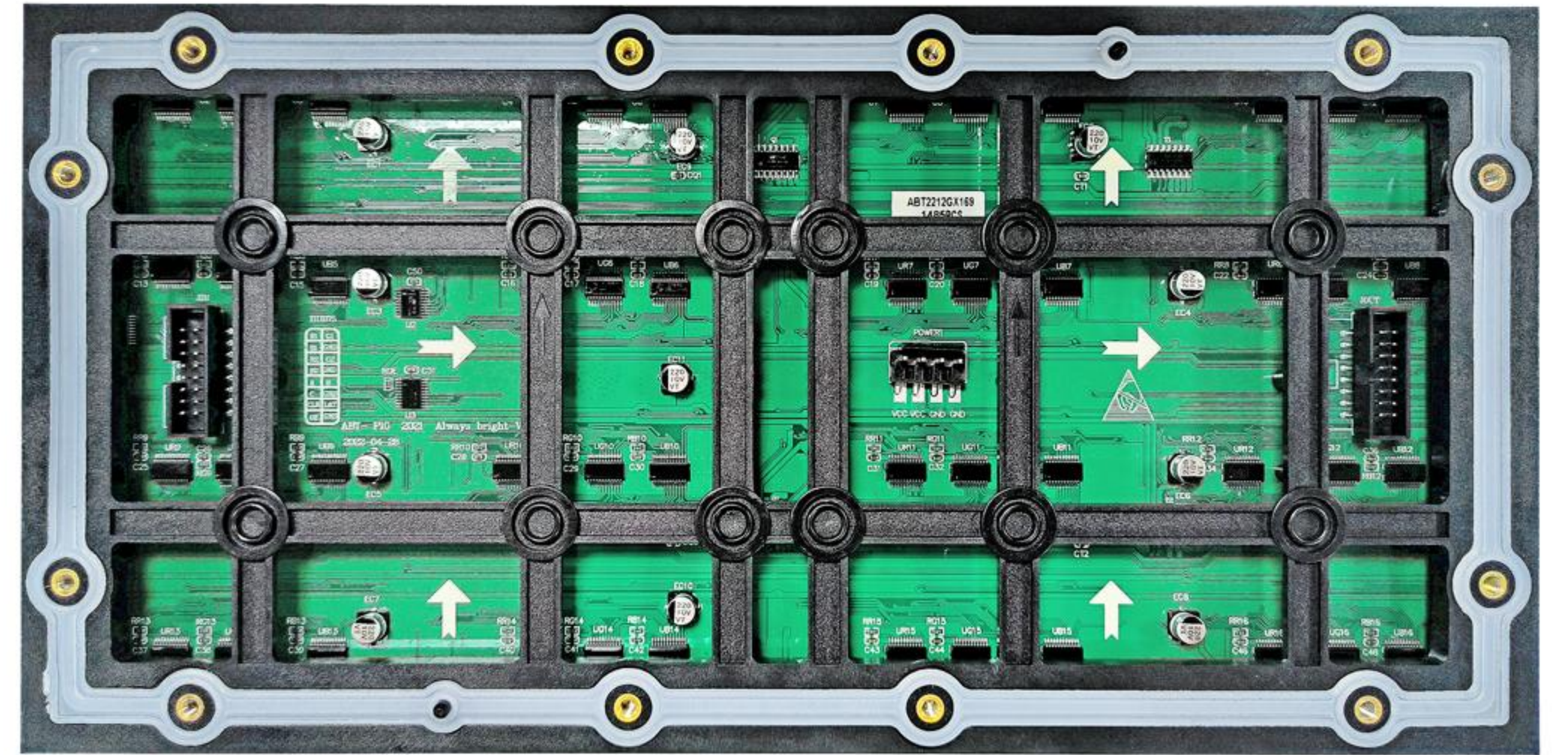
ETL

Outdoor Pitch 10mm

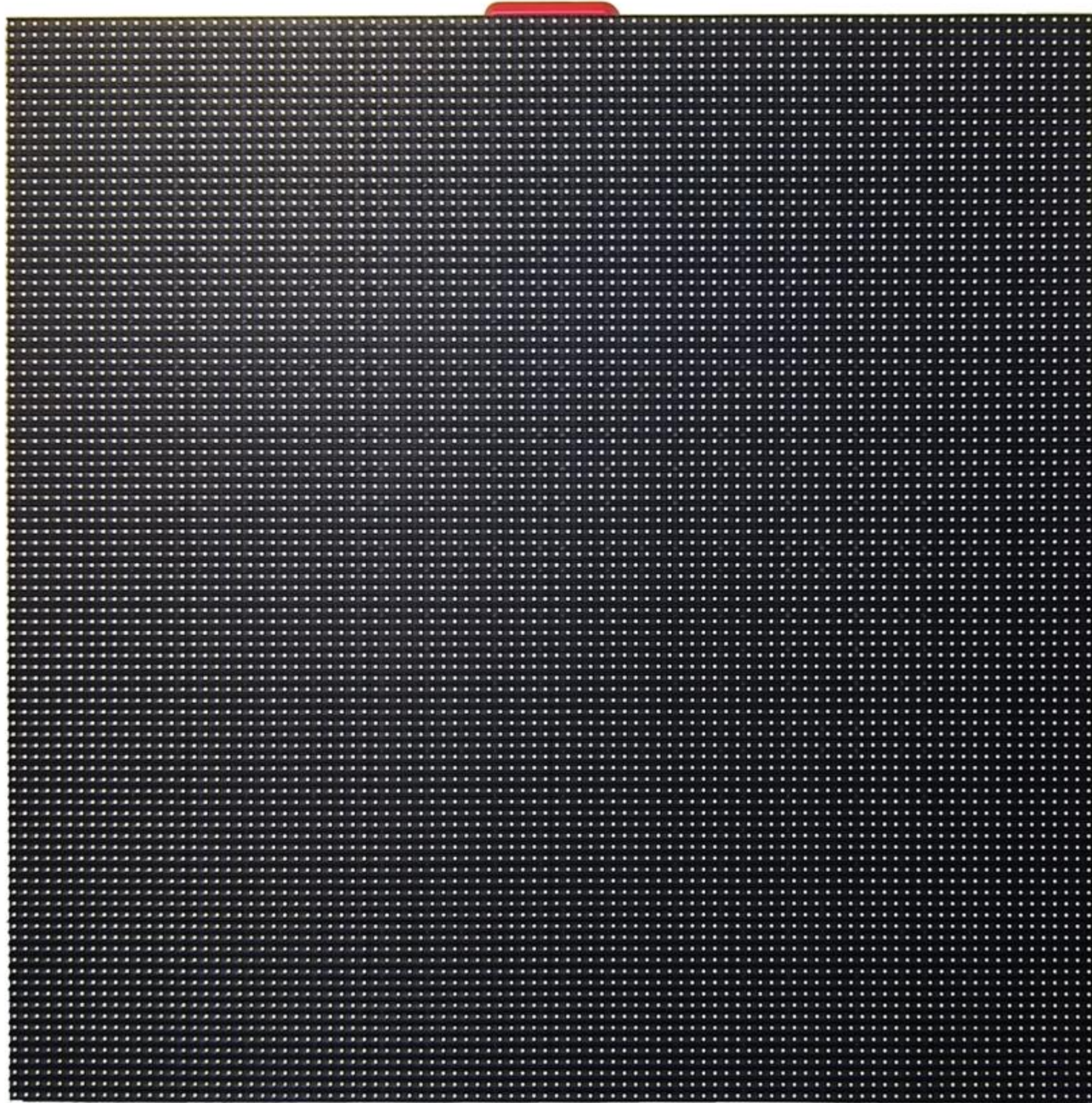
LED Display Screen Panel Product Details Manual ABT-T10-2S-OF



Module Front View



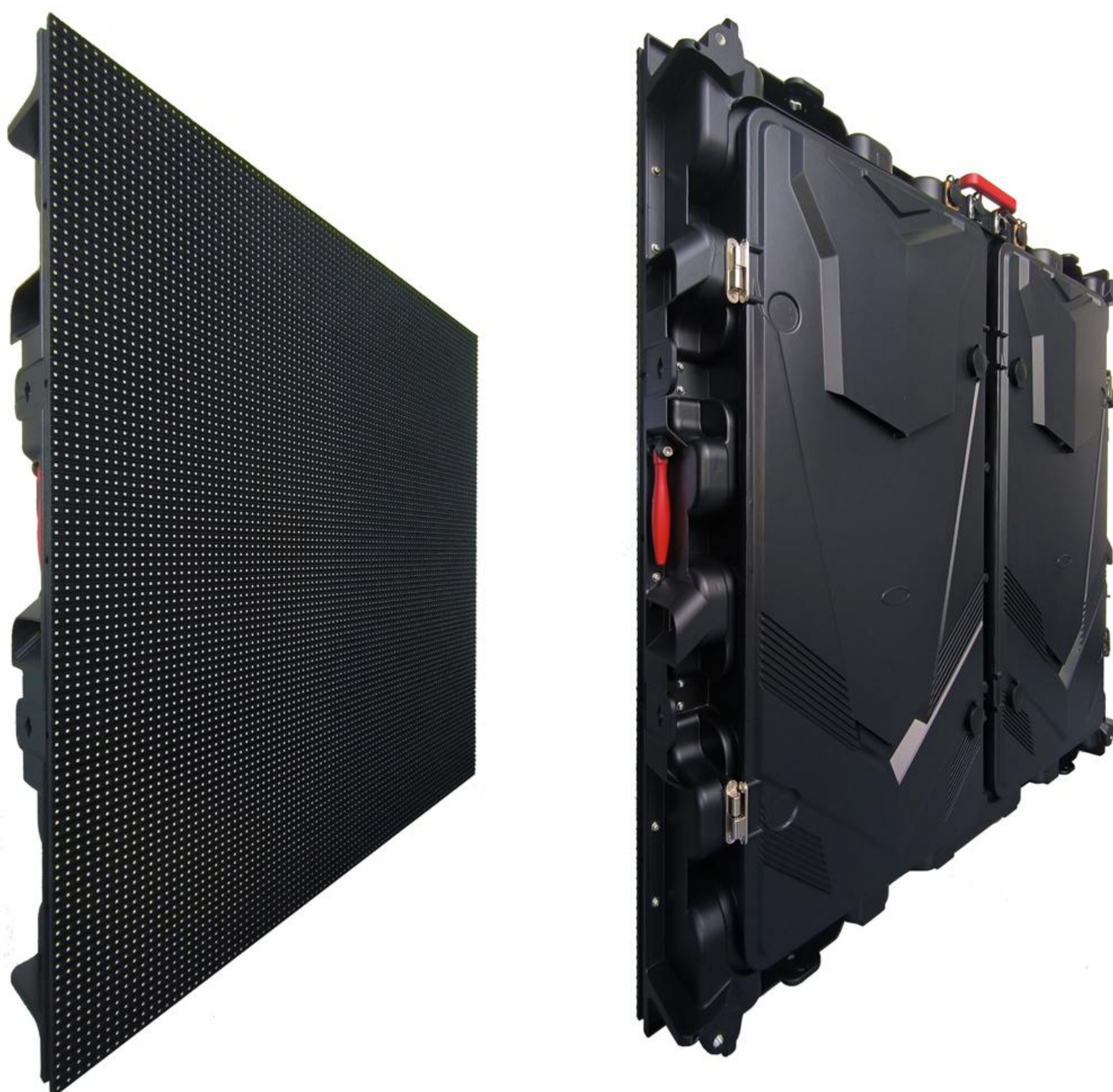
Module Back View



Front View



Back View



Side View (Die-casting Cabinet)



Side View (Iron Cabinet)

Outdoor Pitch 10mm

Outdoor Pitch 10mm Specification

Model Number	ABT-T10-2S-OF
Pixel Pitch	10mm
Physical Density	10,000 pixels/m²
LED	SMD 3535
Module Resolution (W x H)	32 x 16
Module Dimensions (W x H, mm)	320mm x 160mm
Calibration on Board	Yes
LED Driver IC	SUM 16169
Multiplex	1/2 scan
Cabinet Resolution (W x H)	96 x 96
Cabinet Dimensions (W x H, mm)	960mm x 960mm
Panel Weight	20kg (Die-casting Cabinet) / 40kg (Iron Cabinet)
Brightness (After Calibration)	6,000+nits
Brightness Adjustment	0~100% 256 levels
Operation Power	110V ~ 220V (self-adaption)
Power Consumption (Maximum)	800 watts per square meter
Power Consumption (Average)	200 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℃ ~ +70℃
Operating Humidity	10 ~ 90%RH Non-condensing
IP Rating	Front-IP67 / Rear-IP65
Service	Rear
LED Lifetime	≥100,000H
Certification	CE, FCC, RoHS, ETL