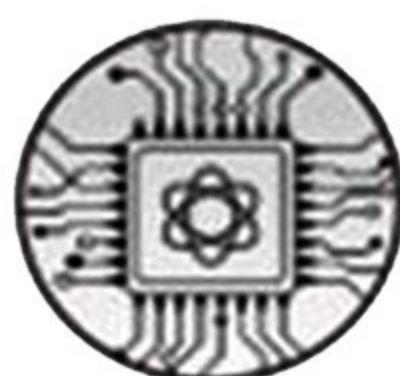




DURABILITY



INTELLIGENT
MODULE



LIGHT
WEIGHT



EASY
MAINTENANCE



IP65
WATERPROOF



ENERGY
SAVING



CE



FCC



ETL

Outdoor Pitch 3.91mm

LED Display Screen Panel Product Details Manual ABT-T3.91-21S-OR



Front View



Side View



Back View



Side View

500x500 Die-casting Cabinet

Outdoor Pitch 3.91mm Specification

Model Number	ABT-T3.91-16S-OR
Pixel Pitch	3.91mm
Physical Density	65,536 pixels/m²
LED	SMD 1921
Module Resolution (W x H)	64 x 64
Module Dimensions (W x H, mm)	250mm x 250mm
Calibration on Board	Yes
LED Driver IC	SUM 16169
Multiplex	1/16 scan
Cabinet Resolution (W x H)	128 x 128
Cabinet Dimensions (W x H x L, mm)	500mm x 500mm x 60mm
Panel Weight	6kg
Brightness (After Calibration)	3,500+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	7,680+Hz
Operating Temperature	-10°C ~ +45°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