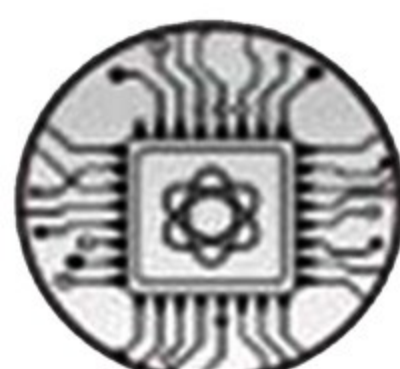




DURABILITY



INTELLIGENT
MODULE



LIGHT
WEIGHT



EASY
MAINTENANCE



IP65
WATERPROOF



ENERGY
SAVING



CE



FCC



ETL

Indoor Pitch 2.604mm

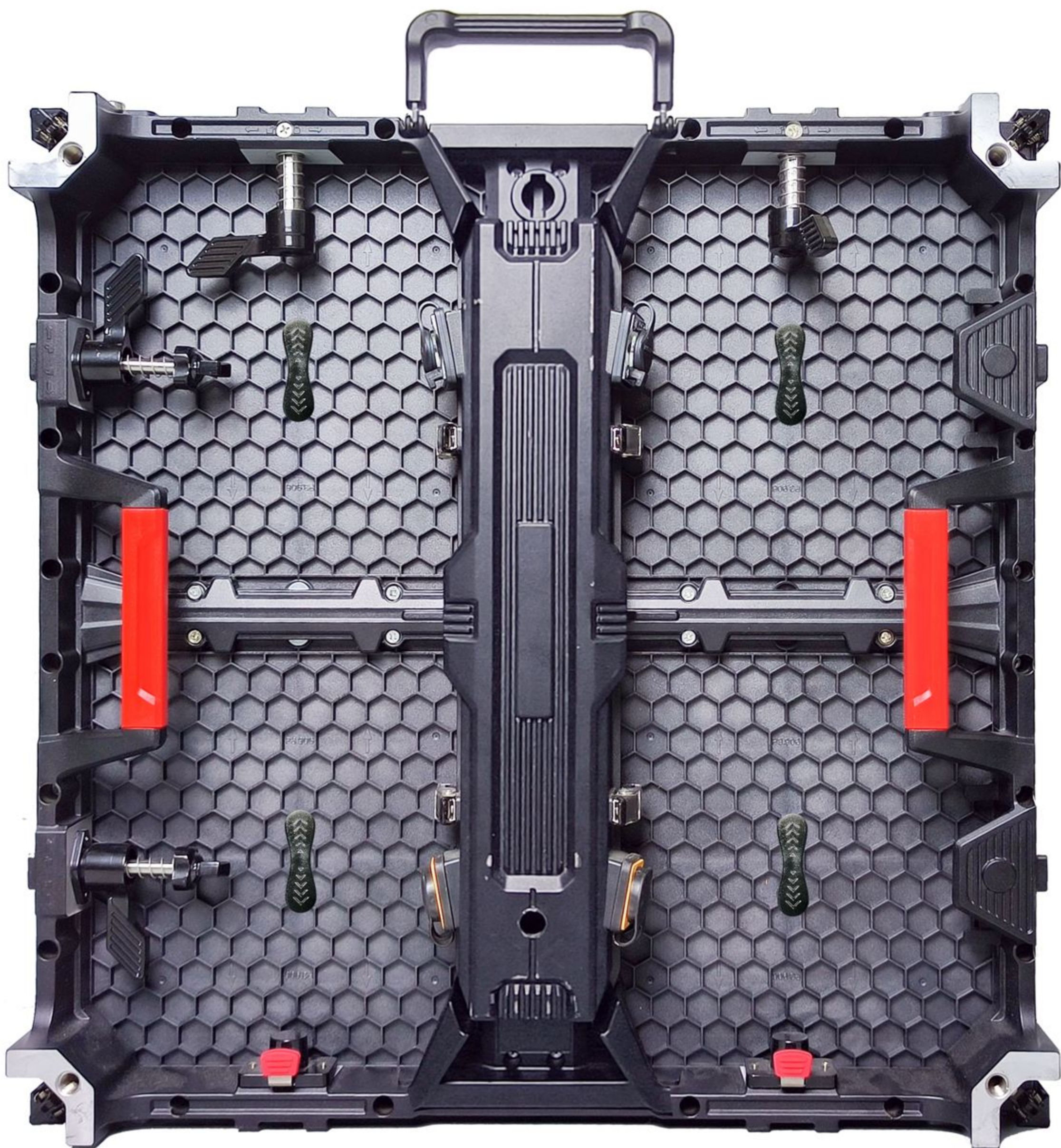
LED Display Screen Panel Product Details Manual ABT-T2.604-32S-IR



Front View



Side View



Back View



Side View

500x500 Die-casting Cabinet

Indoor Pitch 2.604mm Specification

Model Number	ABT-T2.604-32S-IR
Pixel Pitch	2.604mm
Physical Density	147,456 pixels/m ²
LED	SMD 1515
Module Resolution (W x H)	96 x 96
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)	192 x 192
Cabinet Dimensions (W x H x L, mm)	500mm x 500mm x 60mm
Panel Weight	6kg
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	-10°C ~ +45°C
Operating Humidity	10 ~ 90%RH Non-condensing
IP Rating (Front/Rear)	Front-IP31 / Rear-IP31
Service	Front/Rear
LED Lifetime	≥100,000H
Certification	CE, FCC, RoHS, ETL