



## TZ8

Each panel is lightweight weighing only **13.5kg**, with a slim thickness of **100mm**.

Fast installation can be achieved by a **tool-free** thread lock and it's integrated handle design makes it convenient for transport.

Each panel has a self-inspection function and working state indicator, and stable power supply and module operation temperature is ensured through careful design.

Pixel Pitch (mm)	8
Application	Indoor & Outdoor
Pixel Density (pixels/m <sup>2</sup> )	15625
Panel Resolution (pixels)	80 x 90
Panel Dimension (mm)	640(W) x 720(H)
Panel Dimension (inch)	25.20(W) x 28.35(H)
Panel Weight (kg)	13.5
Viewing Angle (degrees)	140(H)/70(V)
Brightness (nits)	5000
Grey Level (bit)	16
Refresh Rate (Hz)	1920
Maximum Hanging Panel Quantity (Vertically)	15
Panel Type and Material	Die-casting Aluminium
Module Size (mm)	320(W) x 240(H)
Module Size (inch)	12.60(W) x 9.45(H)
Module Resolution (pixels)	40 x 30
Protection Grade (Front/Rear)	IP65/IP43
Serviceability	Rear
Voltage (V)	AC 110/220
Average Power Consumption (W/m <sup>2</sup> )	275
Maximum Power Consumption (W/m <sup>2</sup> )	825
Driving Mode	1/5 scan
Brightness Adjustment	Manual/Auto/Programmable
Operating Temp./Humidity (°C/%RH)	-20~+50, 10~90
Storage Temp./Humidity (°C/%RH)	-40~+85, 10~95
Lifetime (hours)	50000 (Normal Temp.)
Compliant Standard	CE, FCC, RoHS