



PH18MM OUTDOOR FULL COLOR VIRTUAL PIXEL LED DISPLAY

Product model number	PH18-T/OV-L1152H864
1. Pixel	
Pixel composition	1R, 1G, 1B
Wave length (nm)	R: 625-630, G: 525-530, B: 465-470
Pixels Pitch (mm)	18
2. Module	
Module Size (mm)	288 * 144 * 20
Module Pixels (dot)	16 * 8
3. Unit box	
Module quantities in a unit box	4(L) * 6 (H)
Unit box size (mm)	1152(L) * 864(H) * 180
Unit box Pixels (dot)	64 * 48
Unit box material	Aluminum metal alloy or Iron
4. Packaging	
Packing Way	Two unit boxes packed into one packing box
Packing box material	Wooden case or Flight box
Packing box size (mm)	1260(L) * 1030(H) * 480
Weight (kg/box)	Aluminum : 50 or Iron : 65



5. Other electricity parameter	
Pixel density (dot/M2)	3086
Display Color	Outdoor Full Color
White Balance Brightness (cd/m2)	Max : 6500 ; Average : ≥ 5500
View Angel	Horizontal 110° ; Vertical 60°
Driving Method	Static
Display Color	16,777,216
Refresh Frequency	≥ 400 Hz
Picture display method	Dots to dots display synchronized with CRT
Picture display interfac	DVI interface
Software	Support windows series system
Protection grades	IP65
Whole display flatnes	Less than 1mm Juncture
Switch power supply	switch power supply (include CE/GS or UL/CSA certificate) 110V/50HZ, 220V/60HZ
Power Consumption (W/m2)	Max: 700, Average: ≥ 450