



PH20MM OUTDOOR FULL COLOR VIRTUAL PIXEL LED DISPLAY

Product model number	PH20-T/OV-L960H960
<b>1. Pixel</b>	
Pixel composition	1R, 1G, 1B
Wave length (nm)	R: 625-630, G: 525-530, B: 465-470
Pixels Pitch (mm)	20
<b>2. Module</b>	
Module Size (mm)	320 * 160 * 25
Module Pixels (dot)	16 * 8
<b>3. Unit box</b>	
Module quantities in a unit box	3 (L) * 6 (H)
Unit box size (mm)	960 (L) * 960 (H) * 180
Unit box Pixels (dot)	48 * 48
Unit box material	Aluminum metal alloy or Iron
<b>4. Packaging</b>	
Packing Way	Two unit boxes packed into one packing box
Packing box material	Wooden case or Flight box
Packing box size (mm)	1100(L) * 1100(H) * 480
Weight (kg/box)	Aluminum : 49 or Iron : 65



5. Other electricity parameter	
Pixel density (dot/M2)	2500
Display Color	Outdoor Full Color
White Balance Brightness (cd/m2)	≥5600
View Angel	Horizontal 110° ; Vertical 60°
Driving Method	Static
Display Color	16,777,216
Refresh Frequency	≥400Hz
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