



Micro Full flip-chip COB common-cathode

# TFP Nerion GenZ

Iconic	0.6	0.7	0.9	1.2	1.5
Pixel Pitch (mm)	0.625	0.78125	0.9375	1.25	1.5625
Led Type	Micro Full Flip Chip Common-COB Encapsulation				
Size Cabinet (mm)	600x337.5x28				
Size Cabinet (inch)	23.6x13.3x2.3				
Pixel Cabinet (dots)	960x540	768x432	640x360	480x270	384x216
Weight (Lbs.)	15.1				
Brightness (nits)	200-1200				
Gray Scale (bit)	18-20 Bits ( Interface system algorithm processing)				
Refresh Rate (Hz)	3840				
Viewing angle	170Hx170V				
Contrast	1000000:1				
AC Voltage	100/240				
Power Max./ Avg.(watt)	131.6/65.8		105.3/52.6		100/39.5
IP Rating	65/40				
Maintenance	Front				
Installation	Wall/floor				

*Remark: Power consumption tolerance: ±15%, according to the actual situation.  
Pensar LED LLC, reserves the right to modify specifications and parameters without further notice.*