

		Parameters		
Modules	Mode	P1.86	P2	P2.5
	Pixel Pitch (mm)	1.86	2	2.5
	Physical Density ( dot/m2 )	289050	250000	160000
	LED Arrangement	1R1G1B	1R1G1B	1R1G1B
	LED Type	SMD1515	SMD1515	SMD1515
	Module Size ( mm )	320*160	320*160	320*160 /160*160
	Module Resolution ( dot )	172*86	160*80	128*64
Main Technical Parameters	Viewing Angle	140/120	140/120	140/120
	Grey Scale (bit)	14	14	14
	Refresh Rate (Hz)	3840	3840	3840
	Brightness (d/m2 )	500 ~ 900	500 ~ 900	500 ~ 900
	Drive Mode (scan)	1/43	1/40	1/32
	Max.Power Consumption (w/sqm)	580	580	480
	Ave.Power Consumption (w/sqm)	180	180	160
	Cabinet Size (mm)	640* 480*74	640* 480*74	640* 480*74
	Cabinet Weight ( ± 0.25Kg)	8	8	8
	Waterproof Level	IP43	IP43	IP43
	Working Environment	Indoor	Indoor	Indoor
	Cabinet Material	Diecasting Aluminum		
	Input Voltage (V)	AC110V~220V+/-10%		
	Input Frequency (Hz)	50/60		
	Working Temperature (℃)	-20℃~+80℃		
	Operation Humidity (RH)	10-95%		
	Life Span (H)	100000		
	Control mode	Synchronous		
	Maintenance mode	Totally Frontal		



# HD Series

## Indoor mini pixel pitch full color HD Led display





