



**DATASHEET - INDOOR SERIE Q PRO**  
Qiangli Jucai

Items	Q-Pro Series(Indoor)											
	Q0.8	Q1	Q1.2	Q1.3	Q1.5	Q1.6	Q1.8	Q2	Q2.5	Q3	Q3.0	Q4
Pixel Pitch(mm)	0.8	1	1.2	1.3	1.5	1.6	1.8	2	2.5	3	3.0	4
Scan	jan/45	jan/40	jan/64	jan/29	jan/52	jan/32	jan/43	jan/40	jan/32	jan/32	jan/26	jan/20
Module Size(mm)	320*160									192*192	320*160	
Module Resolution(Dots)	360*180	320*160	256*128	232*116	208*104	192*96	172*86	160*80	128*64	64*64	104*52	80*40
Pixel Density(Dots/m <sup>2</sup> )	1265625	1000000	640000	525625	422500	360000	288906	250000	160000	111111	105625	62500
Energy Consumption Level	Grade 1											
Supply Voltage(V)	≥4.5											
Brightness(cd/m <sup>2</sup> )	600-700(After Calibration)			600-700								
Color Temperature(k)	6500-18000 Adjustable											
Contrast	≥5000 : 1											
Driving IC	Energy-Saving High Refresh Rate PWM-SS											
Gray Scale(Bit)	13-14 Adjustable											
Refresh Rate(Hz)	≥4200											
Maximum Power Consumption (W/m <sup>2</sup> )	≤703	≤791	≤580	≤580	≤580	≤580	≤439	≤439	≤457	≤525	≤413	≤465
Average Power Consumption (W/m <sup>2</sup> )	≤235	≤264	≤194	≤194	≤194	≤194	≤147	≤147	≤153	≤175	≤138	≤155
Warranty	1 Year											
Life-Span	≥100000 Hours											