



SPECIFICATION

Subsidiary of a Chinese listed company, stock code 300076

Product	IA
Size	600X337.5

APPROVE	CHECK	DRAW
Engineering Department	Research and Development Department	Production Department
ZAC	GYQ	ZZ
Version NO : V6.0		
Release Date : 2026.5.1		

一. Product Details		IA0.93	IA1.25	IA1.56	IA1.875
1	Product Model	IA0.93	IA1.25	IA1.56	IA1.875
二. Physical parameters					
1	Product Dimensions	600*337.5*32mm	600*337.5*32mm	600*337.5*32mm	600*337.5*32mm
2	Case Resolution	640*360	480*270	384*216	320*180
3	Drive Type	1/60	1/60	1/54	1/45
4	Horizontal view / Vertical view	≤120°/120°	≤120°/120°	≤120°/120°	≤120°/120°
5	Chassis Weight	5.6Kg/PCS	5.6Kg/PCS	5.6Kg/PCS	5.6Kg/PCS
6	Input Signal Interface	RJ45	RJ45	RJ45	RJ45
7	Power port	Ohm connector	Ohm connector	Ohm connector	Ohm connector
8	Protection Level	IP30	IP30	IP30	IP30
三. Optical parameters					
1	Brightness	≥600cd	≥600cd	≥600cd	≥600cd
2	Grayscale level	≥14bit	≥14bit	≥14bit	≥14bit
3	Color Temperature	6500K ~ 9500K	6500K ~ 9500K	6500K ~ 9500K	6500K ~ 9500K
4	Contrast	≥5000:1	≥5000:1	≥5000:1	≥5000:1
5	Brightness Adjustment	Manual/Automatic/Program-controlled			
四. Electrical parameters					
1	Operating voltage	AC : 110-220V			
2	Peak power	≤100W/ PCS	≤100W/ PCS	≤90W/	≤80W/PCS
3	Average Power	30-45W/PCS	30-45W/PCS	30-40W/PCS	30-40W/PCS
五. Performance parameters					
1	Refresh rate	≥3840Hz	≥3840Hz	≥3840Hz	≥3840Hz

2	Frame rate	60 frames	60 frames	60 frames	60 frames
3	Color Correction	Supports per-pixel brightness calibration			
4	Full-screen crash point	≤0.003%, 0 at the time of production			
5	Area Point of No Control	≤0.009%			
6	Screen Temperature Rise (During Operation)	≤5°			
7	Calibration Data Storage	Support			
8	Signal backup	Support			
9	Switching power supply backup	Support			
10	Flatness	≥98%			
六. Applicable Scenarios					
1	Operating temperature	-10°C ~ 60°C			
2	Operating environment humidity	35% ~ 75%RH , Non-condensing			
3	Usage scenario	Indoor			

Note: Parameter indicators may vary depending on the specific circumstances of the project (the product may differ from reality).