SPECIFICATION

Product number：G50DYN60-S01

Product type：Monitor the display
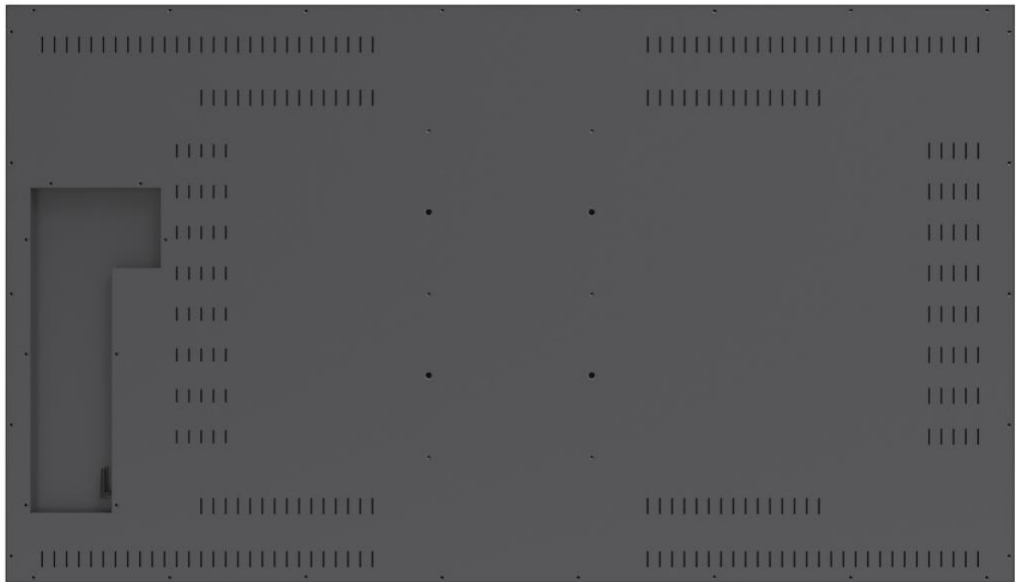
	Checked by	Rechecked by	Approved by
	Comments	**Approved by**	**Company's seal**
Customer's Name:			

Please send the original back to us after you have approved and signed.

Modify History

Ver.	Page	Revised Descriptions	Date	Revision	Approal
REV.1.0	ALL	T0	2025.06.16		

Product Paramenter:

Model / 50"		Specifications	Units/Number	Notes
Screen Param-eters	Dimension	1123（H)*644.1(V)*28.5(W)	MM	
	Shell material	Aluminum alloy frame, Jiuxuan gray	-	
	Gross Weight	/	Kg/gross	
	Display Size	1095.84(H)*616.41(V)	MM	
	Display- resolution	3840*2160	Pixel	
	Brightness	300	Cd/m²	
	Contrast ratio	4000:1	-	
	Display scale	16:9	-	
	Viewing angle	89/89/89/89	-	
	Pixel pitch	0.2853*0.2853	MM	
	Display color	1.07	B	
Electrical	Maximum power	≤75	W	
	Standby power	≤0.5	W	
	Supply Voltage	12	V	
	Horn	8Ω3W	-	
WorkStorage	Operating temperature	0-50	℃	
	Working- humidity	10％～80％	%hr	
	Storage temperature	-20-50	℃	
	Storage Humidity	10％～80％	%hr	
	Power interface	DC 24V 5A		

Model	50"	Specifications	Units/Number	Notes
Functional configuration	**CPU**	BSCZ-TV6188		
	Operating System	/		
	Memory Storage	/		
	built-inROM	/		
	HDMI Out	/		
	HDMI import	2*HDMI IN		
	Support Video-Formats	Supports H.265, H.264, VP8, MAV, WMV, AVS, H.263, MPEG4 and other video formats		
	Support Image-Formats	Supports JPG, BMP, PNG and other image formats		
	Audio Input/Output	/		
	Headphone Output	support		
	USB Interface	2*USB2.0/1*Upgrade USB		
	Serial Port	1*DP IN		
	Network Support	/		
	Memory Card	/		
	RTC	7 x 24 hours		
	System Upgrade	Local USB upgrade		

Product Rendering：
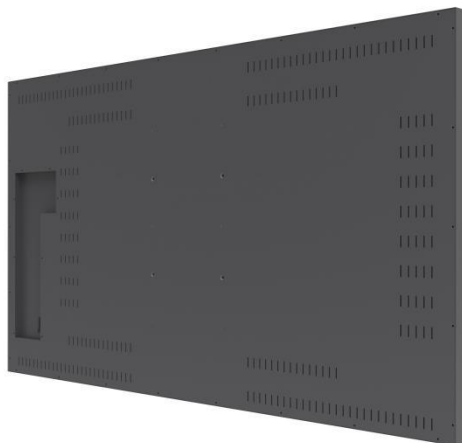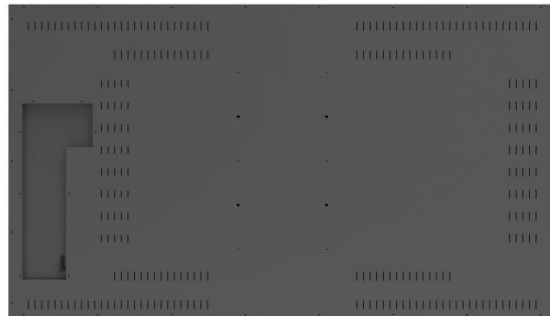
Product Dimension Drawing：

Display- resolution ： 3840*2160

1123.4±1.2
1095.84(A.A)
28.5±0.5
616.41(A.A)
644.1±1.2

461.70   200.00   461.70

222.05
200.00
222.05

4-M8×12

Power interface

Motherboard interface

1.   Unit: mm
2. Display area: 1095.84 * 616.41mm
3. Resolution: 1920 * 1080
4. Brightness: 300 cd/ ㎡ (TYP)
5. Visual angle: 178 °
6. Storage temperature: -20 ° C~50 ° C Storage humidity: 10-80% RH
7. Working temperature: 0 ° C~50 ° C Working humidity: 10-80% RH
8. Input voltage: AC 110-240V

First perspective

General tolerance (unit: mm)	F	M	Model type	G500AYA-S01		Version	A0	Material	
0——200	±0.3		Part Number			Page	1/1	50″complete machine	
200—500	±0.5								
500—800	±0.7		Drawing No						
800—1200	±1.0								
1200—	±1.5		Design		To examine		Ratify		Date