SPECIFICATION

Product number：G350AY096-S01

Product type：Bar display
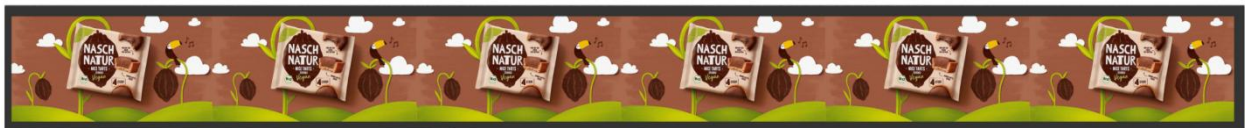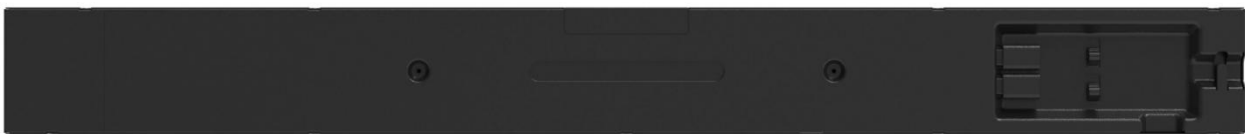
Checked by	Rechecked by	Approved by
Comments	Approved by	Company's seal
Customer's Name:		

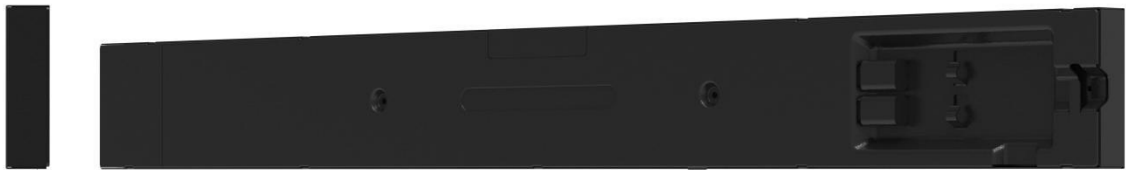Please send the original back to us after you have approved and signed.

Modify History

Ver.	Page	Revised Descriptions	Date	Revision	Approal
REV.1.0	ALL	T0	2025.05.16		

Product Paramenter:

Model \ 35"	Specifications	Units/Number	Notes
Dimension	894.7(L)*60.2(V)*22（W）	MM	
Shell material	Black fine sand pattern	-	
Gross Weight	2.6	Kg/gross	
Display Size	878.11(L)*43.1(V)	MM	
Display- resolution	1920*96	Pixel	
Brightness	400	Cd/m²	
Contrast ratio	5000：1	-	
Display scale	16:0.78	-	
Viewing angle	89/89/89/89	-	
Pixel pitch	0.315*0.315	MM	
Display color	1.07	B	
Maximum power	≤35	W	
Standby power	≤1	W	
Supply Voltage	12V	V	
Horn	/	-	
Operating temperature	0-50	℃	
Working- humidity	10％～80％	%hr	
Storage temperature	-20-50	℃	
Storage Humidity	10％～80％	%hr	
Power interface	DC 12V 5A		

Left side row-group labels: Screen Param-eters (Display Size through Display color), Electrical (Maximum power through Horn), WorkStorage (Operating temperature through Storage Humidity).

Model \ 35"		Specifications	Units/Number	Notes
Functional configuration	**CPU**	RKPX30 Four-core ARM Cortex-A35		
	Operating System	Android 8.1		
	Memory Storage	Standard 8G internal storage (optional 8G/16G/32G/64G)		
	built-inROM	1G DDR3		
	HDMI Out	/		
	HDMI import	/		
	Support Video-Formats	MP4 MKV WMV MOV FLV		
	Support Image-Formats	BMP JPEG PNG GIF		
	Audio Input/Output	Audio amplifier output, mono 1.3W		
	Headphone Output	/		
	USB Interface	Two micro USB ports, USB touch screen, USB camera, keyboard, mouse, etc		
	Serial Port	/		
	Network Support	Supports 2.4G wireless network WIFI and Bluetooth V4.1 access		
	Memory Card	It can be connected to a maximum of 64G TF memory card		
	RTC	Support multiple timing on and off		
	System Upgrade	Supports local SD card upgrades		

Product Dimension Drawing：

Resolution 1920×96

AREA CENTER

894.70±1.0
880.80(Bezel)
878.11(A-A)

22.00±0.8

30.00
15.00
140.00   140.00

425.00   425.00

53.10(C-A)
45.90(Bezel)
60.20±1.0

1.   Unit: mm
2. Display area: 878.11*43.1mm
3. Resolution: 1920 * 96
4. Brightness: 400 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: 12V

General tolerance (unit: mm)	F	M
0——200	±0.3	
200—500	±0.5	
500—800	±0.7	
800—1200	±1.0	
1200—	±1.5	

Model type	G350AY096-S01	Version	A0	Material	
Part Number		Page	1/1		
Drawing No				35"complete machine	
Design		To examine		Ratify		Date	

First perspective