SPECIFICATION

Product number：G236CYC80-S01

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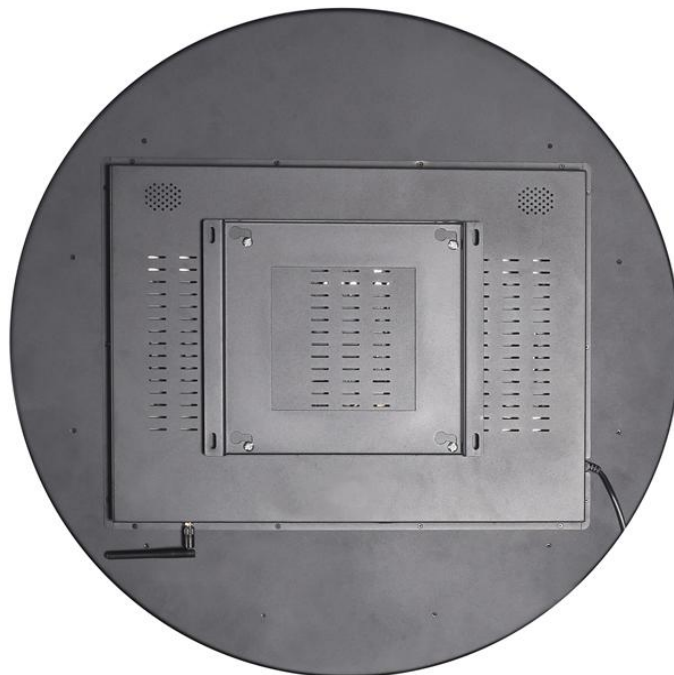
Checked by	**Rechecked by**	**Approved by**
Comments	**Approved by**	**Company's seal**
Customer's Name:		

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	2025.04.16		

Product Paramenter:

Model	23.6"	Specifications	Units/Number	Notes
	Dimension	660.5（L）*660.5(V)*59.83（W）	MM	
	Shell material	Tempered glass + sheet metal frame	-	
	Gross Weight	/	Kg/gross	
Screen Param-eters	**Display Size**	600.38 (H) x600.38(V)	MM	
	Display- resolution	1280*1280	Pixel	
	Brightness	1500	Cd/m²	
	Contrast ratio	1000:1	-	
	Display scale	1:1	-	
	Viewing angle	79/79/79/79	-	
	Pixel pitch	0.4683×0.4683	MM	
	Display color	16.7	B	
Electrical	**Maximum power**	≦65	W	
	Standby power	≦1	W	
	Supply Voltage	12	V	
	Horn	5W/8 Ω*2	-	
WorkStorage	**Operating temperature**	0-50	℃	
	Working- humidity	10％～80％	%hr	
	Storage temperature	-20-50	℃	
	Storage Humidity	10％～80％	%hr	
	Power interface	AC 110-240V		

Model 23.6"	Specifications	Units/Number	Notes
CPU	T972		
Operating System	Android 9.0		
Memory Storage	2G+16G		
built-inROM	/		
HDMI Out	/		
HDMI import	One, supports HDMI 4K/2K input		
Support Video-Formats	Supports wmv, avi, flv, rm, rmvb, mpeg, ts, mp4		
Support Image-Formats	Support BMP, JPEG, PNG, GIF		
Audio Input/Output	High fidelity stereo sound		
Headphone Output	/		
USB Interface	2 USB 2.0, 2 USB sockets		
Serial Port	1*RS232 serial port,1* RJ45		
Network Support	Ethernet, WIFI		
Memory Card	/		
RTC	Supports		
System Upgrade	Supports local USB upgrades		

(The leftmost column spans all rows with the vertical text: **Functional configuration**)

Product Rendering：
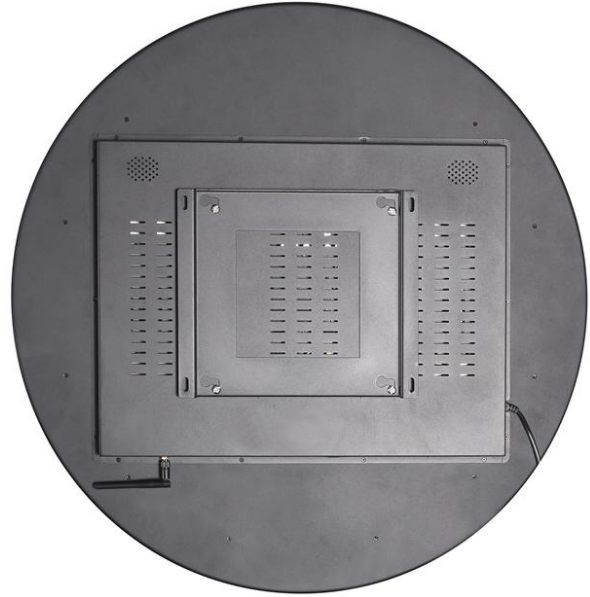
Product Dimension Drawing：

Ø666.50
Ø600.38

分辨率：1280*1280

59.83
47
27

272
256
200

230
200
200

4-M6
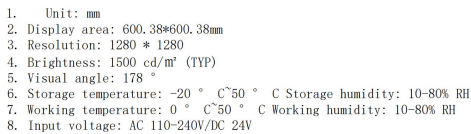
First perspective

General tolerance (unit: mm)	F	M	Model type	G236CYC80-S01		Version	AO	Material	
0---200	±0.3		Part Number			Page	1/1	23.6″complete machine	
200—500	±0.5								
500—800	±0.7		Drawing No						
800—1200	±1.0								
1200—	±1.5		Design		To examine		Ratify		Date

1.　Unit: mm
2. Display area: 600.38*600.38mm
3. Resolution: 1280 * 1280
4. Brightness: 1500 cd/m² (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/DC 24V