SPECIFICATION

Product number：G363DVN60-S01

Product type：Double-sided display
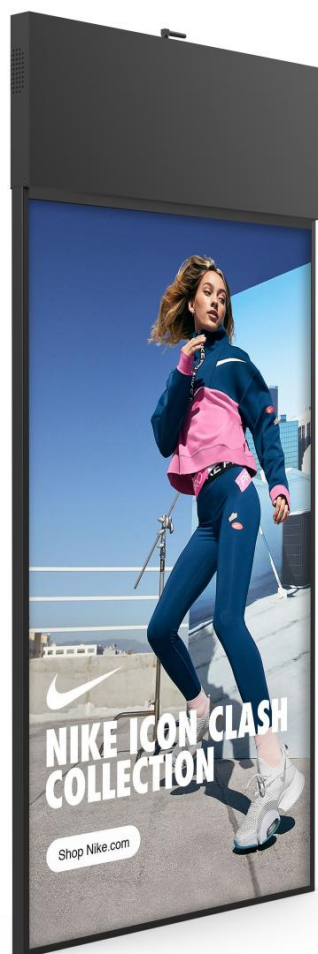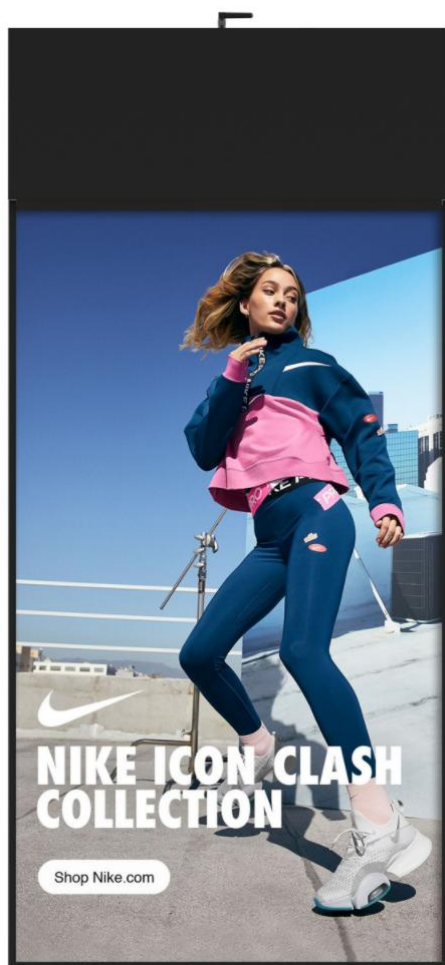
Checked by	Rechecked by	Approved by
Comments	Approved by	Company's seal
Customer's Name:		

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	36.3"	Specifications	Units/Number	Notes
Screen Param-eters	**Dimension**	473.95（L)*1012.58(H)*40(W)	MM	
	Shell material	Aluminum profile frame black	-	
	Gross Weight	10.5	Kg/gross weight	
	Display Size	452.35（L)*803.52(H)	MM	
	Display- resolution	1216*2160	Pixel	
	Brightness	300	Cd/m²	
	Contrast ratio	1200:1	-	
	Display scale	9:16	-	
	Viewing angle	89/89/89/89	-	
	Pixel pitch	0.372*0.372	MM	
	Display color	16.7	M	
Electrical	**Maximum power**	≤90	W	
	Standby power	≤1	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 / 36.3"	Specifications	Units/ Number	Notes
Functional configuration — **CPU**	RK3588, eight-core 64-bit large core architecture, 4*Cortex-A76 + 4*Cortex-A55		
Operating System	Android13		
Memory Storage	4GB+64GB		
built-inROM	/		
HDMI Out	/		
HDMI import	1*HDMI IN		
Support Video-Formats	Supports MPEG-1, MPEG-2, MPEG-4, H.263, H.264, H.265, VC-1, VP9, VP8, AV1 and other video formats		
Support Image-Formats	Supports various image formats such as JPG, BMP and PNG		
Audio Input/Output	/		
Headphone Output	/		
USB Interface	1*USB 3.0 HOST，1*USB 3.0 OTG		
Serial Port	4 *UART, 1 DEBUG, 1 *MCU burn serial port; RS232 and RS485 are optional		
Network Support	Supports gigabit Ethernet, 2.4G/5G dual-mode Wi-Fi, 6th generation wireless technology (Wi-Fi 6), and Bluetooth 5.0		
Memory Card	Supports TF card data storage, up to 512G		
RTC	Built-in real-time clock function, support regular on/off		
System Upgrade	Support OTA upgrade; support U disk upgrade		

Product Rendering:

Product Dimension Drawing:

1. Unit: mm
2. Display area: 452.35 ∗ 803.52mm
3. Resolution: 1216 ∗ 2160
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: 24V

General tolerance (单位: mm)	F	M ✓	Model type	G363AVN60-S01		Version	A0	Material	——————
0——200	±0.3		Part Number	XX			Page	1/1	36.3″complete machine
200—500	±0.5								
500—800	±0.7		Drawing No	XX					
800—1200	±1.0								
1200—	±1.5		Design	ZGX	To examine		Ratify		Date	2025/04/16

The third perspective

To examine   Ratify   Date