

SPECIFICATION

Product number: G286AY540-D01

Product type: Outdoor strip 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

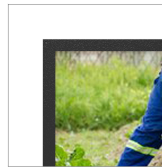
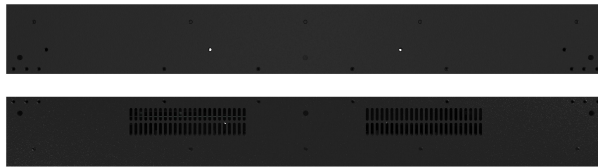
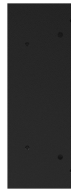
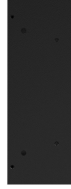
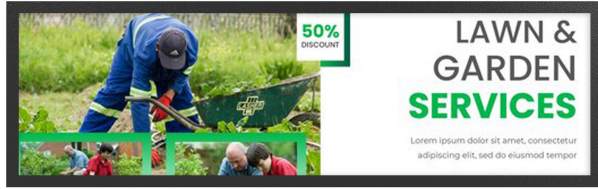
Ver.	Page	Revised Descriptions	Date	Revision	Approval
REV.1.0	ALL	T0	2025.06.16		

Product Parameter:

28.6"		Specifications	Units/Number	Notes
Model				
	Dimension	730(L)*227.5(V)*85(W)	MM	
	Shell material	Black fine sand pattern	-	
	Gross Weight	/	Kg/gross	
Screen Parameters	Display Size	698.4(L)*196.43(V)	MM	
	Display- resolution	1920*540	Pixel	
	Brightness	2000	Cd/m ²	
	Contrast ratio	4000:1	-	
	Display scale	16:4.5	-	
	Viewing angle	89/89/89/89	-	
	Pixel pitch	0.36375*0.36375	MM	
	Display color	16.7	M	
Electrical	Maximum power	≤120	W	
	Standby power	≤1	W	
	Supply Voltage	12V	V	
	Horn	8Ω3W	-	
WorkStorage	Operating temperature	-20-60	℃	
	Working- humidity	10%～80%	%hr	
	Storage temperature	-20-70	℃	
	Storage Humidity	10%～80%	%hr	
Power interface		AC 110-240V		

<div> <div>28.6"</div> <div>Model</div> </div>		Specifications	Units/Number	Notes
Functional configuration	CPU	RK3568, quad-core, up to 2.0GHz, Android11		
	Operating System	Android11		
	Memory Storage	/		
	built-inROM	Standard 2GB+32GB, optional 4GB+32GB, 8GB+64GB		
	HDMI Out	/		
	HDMI import	1 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	Supports 3.5mm audio output port		
	USB Interface	1*USB 3.0 HOST and 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 supports 2.4G/5G dual-mode Wi-Fi, supports the 6th generation wireless technology (Wi-Fi 6), supports 802.11 a/b/g/n/ac/ax protocols and Bluetooth 5.0		
	Memory Card	Supports TF block		
	RTC	Built-in real-time clock function		
	System Upgrade	Supports OTA remote upgrade; supports USB flash drive upgrade		

Product Rendering:



Product Dimension Drawing:

