



# DG03-S1W Series

## LCD Shelf Displays

The LCD Shelf Display is a commercial-grade product featuring an ultra-wide screen, designed to fit various shelf sizes. Available in multiple dimensions, it seamlessly integrates into retail environments, making it ideal for showcasing advertisements. By enhancing product visibility and delivering targeted promotions, it helps retailers improve customer engagement and boost sales.

### Key Features



#### ADSDS Panel Technology

ADSDS (Advanced Super Dimension Switch) panel technology delivers superior color accuracy, wide viewing angles, and consistent image quality, making it ideal for vibrant, high-resolution displays in any environment.



#### Built-in WiFi

Effortlessly connect your display to the internet and our CMS through the network, simplifying content updates and management.



#### 24/7 Performance

Our LCD shelf display delivers 24/7 performance with reliable, high-quality visuals.



#### Slim Design with Narrow Beze

Featuring a sleek, slim design and ultra-thin bezel, this display maximizes screen space for a modern, immersive viewing experience, perfect for stylish and compact setups.



#### Advanced Content Management System

Our CMS offers seamless control over your digital signage, enabling easy scheduling, updates, and customization. With a user-friendly interface and powerful features, it ensures your content is always fresh, engaging, and perfectly tailored to your audience.

# Specifications

## General

Model	DG03-S1W23	DG03-S1W24	DG03-S1W28	DG03-S1W29	DG03-S1W35	DG03-S1W37
Screen Size	23.1inch	24inch	28inch	29inch	35inch	37inch
Resolution	1920*158	1920*360	1920*360	1920*540	3840*200	1920*540
Brightness	400cd/m <sup>2</sup>	300cd/m <sup>2</sup>	700cd/m <sup>2</sup>	700cd/m <sup>2</sup>	500cd/m <sup>2</sup>	700cd/m <sup>2</sup>
Backlight	WLED	WLED	WLED	WLED	WLED	WLED
Contrast Ratio	3000:1	1200:1	1200:1	1200:1	1000:1	1000:1
Viewing Angle(H/V)	178°× 178°	178°× 178°	178°× 178°	178°× 178°	178°× 178°	178°× 178°
Backlight Life	30000 hours	30000 hours	50000 hours	50000 hours	50000 hours	50000 hours
CPU						
CPU	PX30	PX30	PX30	PX30	T972	PX30
OS	Android 8.1	Android 8.1	Android 8.1	Android 8.1	Android 9.0	Android 8.1
Memory						
RAM	1G DDR3	1G DDR3	1G DDR3	1G DDR3	2G DDR3	1G DDR3
ROM	8G EMMC	8G EMMC	8G EMMC	8G EMMC	16G EMMC	8G EMMC
Internal Player						
I/O Interface	1*micro USB(OTG),1*TF card,1*Type-c	1*micro USB(OTG),1*TF card,1	1*micro USB(OTG),1*TF card,1	1*micro USB(OTG),1*TF card,1	1*micro USB(OTG),1*TF card,1*Type-c	1xTF card ,2x USB(One compatible OTG-microUSB),1x RJ45
<b>Power</b>						
Power supply	DC12V/3A	DC12V/3A	DC12V/3A	DC12V/3A	DC12V/3A	100-240V(50/60Hz)
Power consumption	≤18W	≤25W	≤30W	≤30W	≤23W	≤60W
Environment						
Operation temperature						
Operation humidity	10% ~ 85%	10% ~ 85%	10% ~ 85%	10% ~ 85%	10% ~ 85%	10% ~ 85%
Physical						
Product size	597.4*60.4*15.7mm	617.5*137.0*27.2mm	736.8*169.5*28.2mm	720.8*226.5*40.2mm	891.6*60.4*27.0mm	915*281*46mm
Installation	wall-mounted	wall-mounted	wall-mounted	wall-mounted	wall-mounted	wall-mounted
G.W	1.11KG	2.98KG	5.03KG	4.76KG	1.51KG	10.33KG
Package size	820 300 140mm	695*275*235mm	820*215*310mm	830*210*300mm	1120*320*1300mm	1000*210*3750mm
Package G.W	5.55KG(5 units)	11.95KG(4 units)	10.05KG(2 units)	9.55KG(2 units)	7.55KG(5 units)	20.65KG(2 units)

## Applications



Supermarket



Cosmetics Store

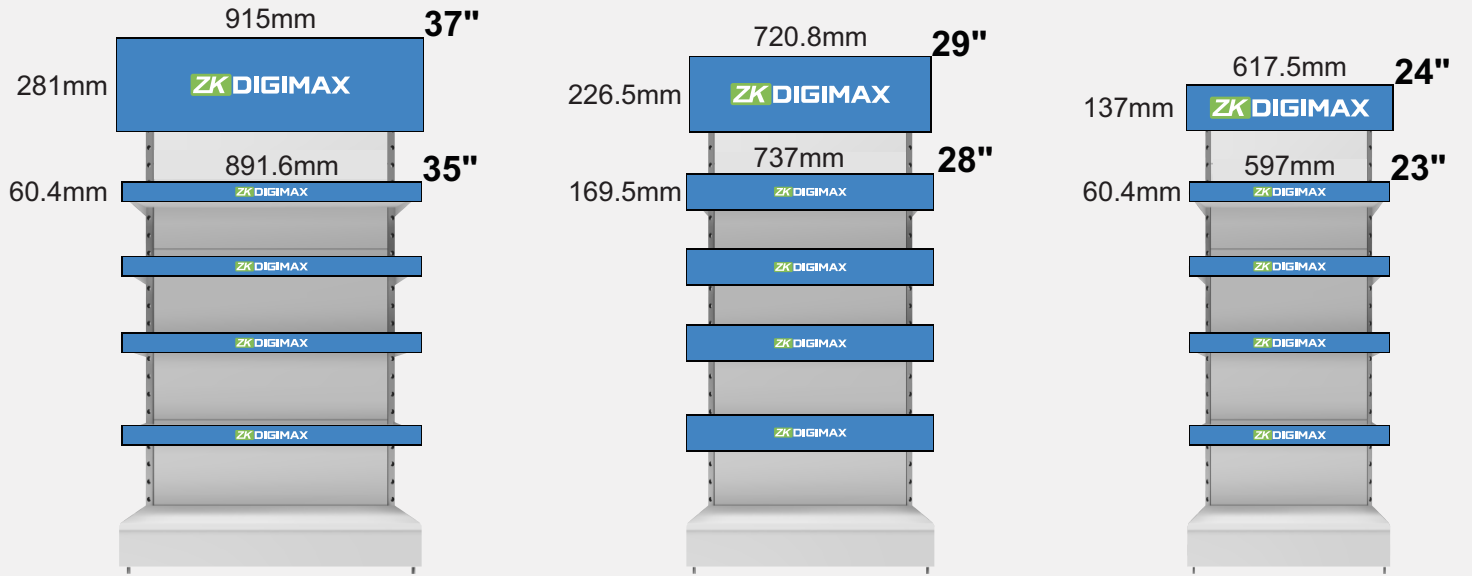


Clothing Store



Optical Store

# Dimensions



# Brightness up to 700 nits

Our screens deliver exceptional visibility with brightness levels up to 700 nits, ensuring clear and vibrant displays even in well-lit environments.



# Portrait / Landscape

Our screens offer flexible installation options, allowing for both portrait and landscape mounting to suit your space and display needs.

