



# 55" Portable Display

YJcen's Portable Display is an outstanding addition to any setting, boasting impressive features such as FHD/UHD, Plug and Play functionality, and optional Touchscreen and Network upgrade.



## Highlights



### Tablet-Like Styling

Designed to resemble a giant smartphone or tablet. The sleek look is achieved with a striking aluminium surround and stunning IPX1 rated edgeto-edge glass.



### Optional Cloud Update

For a small charge you can also upgrade your screen to be networked, allowing you to remotely update your screen via LAN or WiFi. To find out more about our Digital Signage CMS.



### 400cd/m<sup>2</sup> IPS Panels

Commercial grade IPS technology accurately displays image quality and colour depth with no fall-off in colour accuracy.



### Android OS

Built using commercial grade LCD panel & LED Backlights, these displays can be in constant 24/7 use for over 50,000 hours.



### 178° Wide viewing angle

The extra wide 178° viewing angle is a perfect fit for shoppers, employees or visitors that will view the display.



### Plug & Play

uploading images to the screen via a USB stick. Insert into the display, wait for your content to copy over and then remove. Your images and videos will now play in a continuous loop.



# Specifications

## General

Model	YJC-550
Screen Size	55"
Screen Active Area(mm)	1211.4×682.2
Resolution	UHD(3840×2160)
Aspect Ratio	16:9
Brightness(nits)	400 nits
Contrast Ratio	1200:1
Viewing Angle(H/V)	178°/178°
Backlight Life Cycle	50,000 Hrs
Operation Hours	24/7
Response Time	6ms
Screen Orientation	Portrait
Touch	Optional

## System

OS	Android 11
CPU	RK3568, Quad-core 2.0GHz
GPU	The Mali-G52 GPU supports OpenGL ES 1.1/2.0/3.2, OpenCL 2.0, and Vulkan 1.1.
DDR	DDR 2GB
ROM	32GB EMMC
Language	English/Multilingual

## Connectivity

Input	USB x2, Ethernet RJ45 x1
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## Network connection

Wifi or LAN	Yes
3G/4G connection	Optional

## Speaker

Build in speaker	Yes
BT Speaker Support	Yes

## Power

Power Supply	AC 100~240V,50/60Hz
Power Type	Built-In Power
Power Consumption	75W(Max.)

## Physical

IP rating	IP5X
Glass	Yes
Shell	Cold-rolled steel sheet
Standard Color	Black
Dimensions	1900(H)×747.1(W)×21(D) mm
Net Weight	49 kg
Packing Dimensions(W×H×D)	2020(W)×870(H)×170(D) mm

## Operations

Working environment	Indoor
Operation Temperature	0°C to 45°C
Operation Humidity	10% to 80%
Storage Temperature	-10°C to 50°C
Storage Humidity	10% to 80%

## What's in the box

Accessories	Power cable x 1
	Key x 1
	Remote control x 1
	Antenna x 1
	User Manual (Electronic Version)

## Dimensions

