

**NT55A-80A****55''****800Nits Open Frame Android Touch Signage**

### **Key Feature**

- 3840×2160 physical resolution with 1920x1080 display resolution,
- 800nits brightness
- Built-In Speakers
- Android SoC with RK3288 chip Quad core system
- Industrial grade components
- Open frame design with capacitive touch function

# Specification

## Display

Model	NT55A-80A
Screen Size	55 inch
Native Physical Resolution	3840 x 2160
Display Resolution	1920 x 1080
Brightness	800 cd/m <sup>2</sup>
Contrast Ratio	1200:1
Viewing Angle(H/V)	178° (H) / 178° (V)
Display Colors	1.07B
Life Time (Light Source)	50,000 Hrs

## Drive Board

OS	Android 7.1
CPU	RK3288 Android Quad Core
RAM	DDR3 2G
ROM	8GB
Network	LAN, WIFI
I/O Interface	TF card slot x 1 / USB2.0 x 2 / HDMI x 1 / Audio x 1
Built-in Speaker	2 × 5W (8Ω)

## Touch

Touch Type	10 Points Capacitive Touch
Touch Method	Finger
Touch Accuracy	≤2mm
Touch Response Time	<4ms
Light Transmission	≥85%

## Power

Power supply	AC110-240V(50/60HZ)
Power consumption	180W

## Environment

Operation temperature	0°C~40°C
Operation humidity	10%~80% RH

# Specification

## Physical

Color	GRAY or BLACK
Body Dimension	1288(H) x 771.5(V) x 72.2(D)
Set Weight	TBD
Package Dimension	TBD
Package Weight	TBD
Mounting Holes	500x400

## Dimension Drawing

