



All-In-One Display w/ Built-In ANDROID OS

# SMART SHELF DISPLAY

The Smart Shelf Display is a promotional video solution that can display information of merchandise for general distribution industry such as department stores, supermarkets, mass merchandisers, convenience stores, drug stores, etc. The Smart Shelf Display differs from traditional price tags because it provides an interactive solution that can carry out final marketing through video, sound, and POS interlockings.



ADVERTISEMENT



STRECH LCD



POS INTERLOCK



BARCODE SCAN



QR CODE & SDK

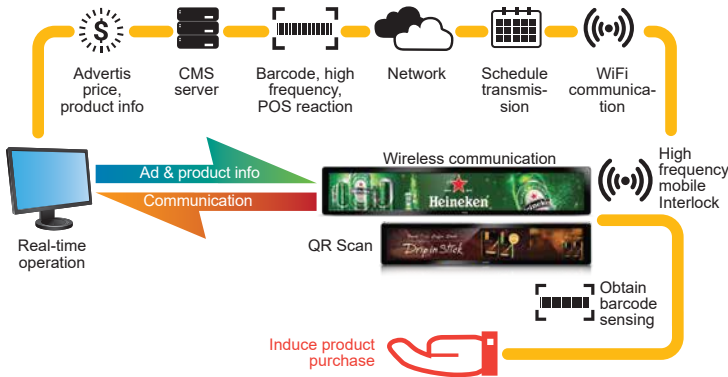
## BUILT-IN ANDROID OS ALL-IN-ONE SHELF MONITOR



### FEATURES

- All-In-One Display with Built-In Android OS
- Wi-Fi Networking
- Display Product Detail / Advertisement at Point of Purchase (POP)
- Barcode Scanner Available
- Display Portrait and Landscape

### SYSTEM DIAGRAM



### DISPLAY OPTIONS



#### Display Landscape

The Installation that is most suitable for exhibiting with commodities on general shelf, appropriate installation method to gather attention with publicity video and sound.

#### Display Portrait

It depends on the structure of store shelf displayed, you can arrange and install between spaces of each shelf to utilize portrait stand.



### SPECIFICATIONS

DISPLAY	S16NX-18K-7WN	S35NX-18K-7WN
Screen Size	16"	35"
Resolution	1366 x 210	1920 x 130
Backlight	LED	LED
Aspect Ratio	13 : 2	15 : 1
Viewing Angle	170° / 160°	178° / 178°
Active Area	410 x 63mm	885.6 x 58.5mm
Brightness	300cd/m <sup>2</sup>	300cd/m <sup>2</sup>
<b>AUDIO</b>		
Speaker	18.9KHz Audio Out by PIN Connector	
<b>INTERFACE</b>		
HDMI (Mini) Output	1	1
USB (Barcode)	2	2
USB (Micro)	1	1
Audio Output	1	1
<b>HARDWARE</b>		
Android OS	Android 6.0 OS	
CPU	Allwinner V40 Cortex-A7 Quad Core 1Ghz	
GPU	ARM Mali400 Mp2 Complies w/ OpenGL ES2.0/1.1	
RAM	1GB (256 MB x 4) DDR3	
Memory Size	8G EMMC Flash	
Network	Wi-Fi	
WiFi	2.4GHz, 5GHz (802.11b/g/n)	
RTC Function	Yes	
<b>POWER</b>		
Input Voltage	12V / 5A DC	
<b>TEMPERATURE</b>		
Operating	32° F ~ 104° F (0° C ~ 40° C)	
<b>DIMENSIONS (WxHxD)</b>		
Inches (in)	17.3 x 3.1 x 0.8	36.4 x 3.5 x 0.9
Millimeter (mm)	440 x 80 x 21	927 x 90 x 24
<b>OPTIONAL</b>		
Barcode Sensor	Option	Option

Specifications subject to change without any notice