



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

S16N-X18K-7WI SMART SHELF



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.

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ADVERTISEMENT



STRECH LCD



POS INTERLOCK



BARCODE SCAN

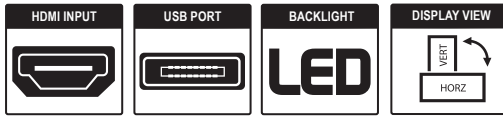


QR CODE & SDK

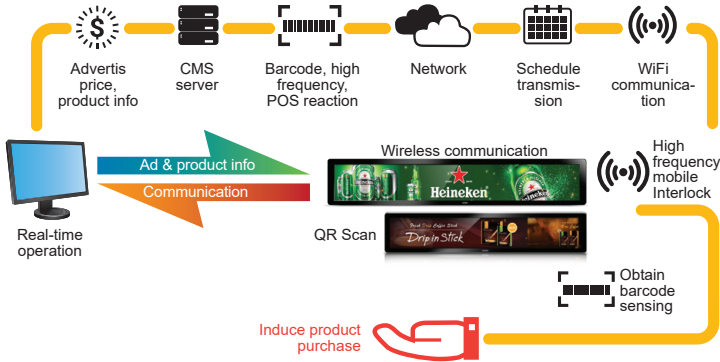
BUILT-IN ANDROID OS ALL-IN-ONE SHELF MONITOR



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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.



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 (Optional)
- Display Portrait and Landscape
- 3-Year Warranty

SPECIFICATIONS

DISPLAY	S16N-X18K-7WN
Screen Size	16.3"
Resolution	1366 x 200
Backlight	LED
Aspect Ratio	13 : 2
Viewing Angle	170° / 160°
Active Area	410 x 63mm
Brightness	300cd/m ²
AUDIO	
Speaker	18.9KHz Audio Out by PIN Connector
INTERFACE	
HDMI (Mini) Output	1
USB (Barcode)	2
USB (Micro)	1
Audio Output	1
HARDWARE	
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
POWER	
Input Voltage	12V DC / 5A
TEMPERATURE	
Operating	32° F ~ 104° F (0° C ~ 40° C)
DIMENSIONS (WxHxD)	
Inches (in)	17.3 x 3.1 x 0.8
Millimeter (mm)	440 x 80 x 22
OPTIONAL	
Barcode Sensor	Option

Specifications subject to change without any notice