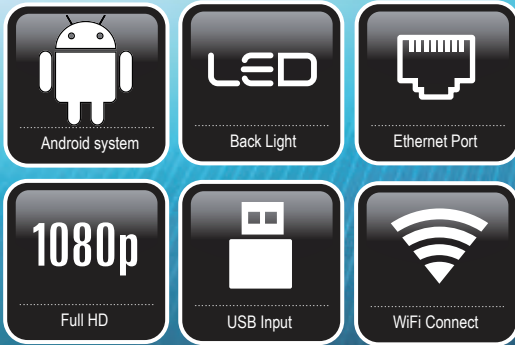


FULL HD 1080p

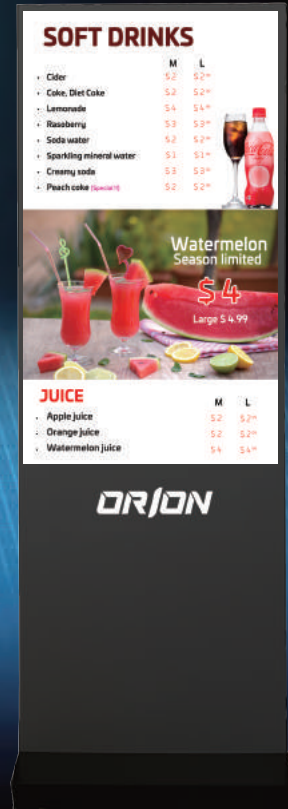
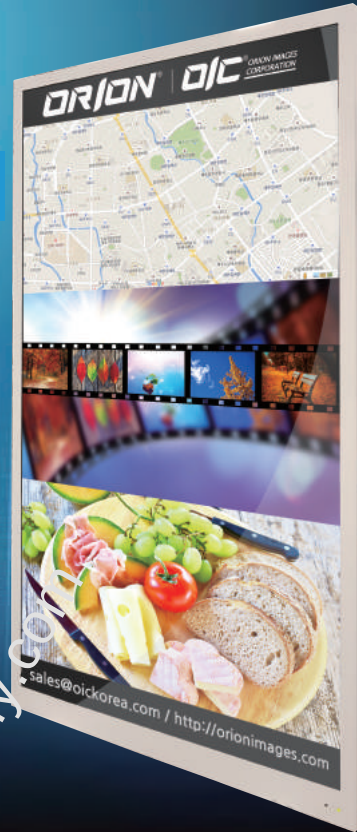
LED

Android Integrated signage monitor



43RSM

BUILT TO RUN 24 X 7 X 365 CONTINUOUSLY



OVERVIEW

The Orion Signage monitor has an Android integrated motherboard combined with SignMate software to deliver various types of media content and marketing data.

The RSM series, a marketing platform for small businesses, provides stronger marketing tools through Orion's Android all-in-one A/D board.

The built-in Orion Signature Player displays a variety of media on your monitor over the network, enabling you to leverage a variety of synergy, including product promotion and school event boards.

SPECIAL FEATURES

INTEGRATED ANDROID BOARD

One board incorporates an A/D board and an Android board to eliminate the need for a separate Set top box.

PLUG AND PLAY

Set up and schedule content on your PC or Android app first. If you just connect the network, the content will run automatically.

- » Hotel Lobby
- » Company Information board

- » Retail Shop
- » School Announcement board

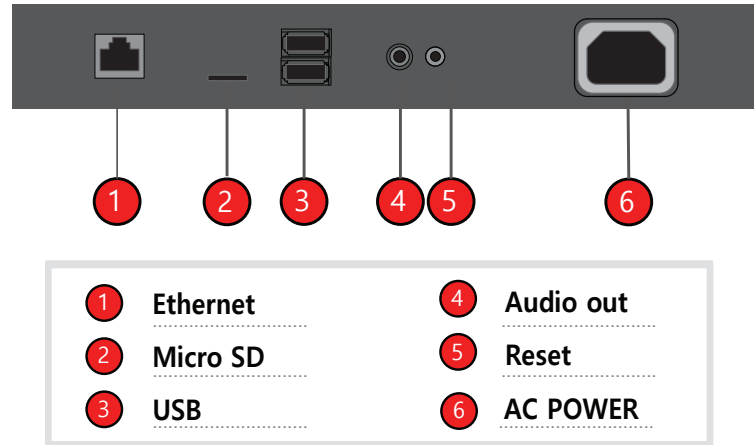
- » Shopping Mall

SPECIFICATIONS

43RSM	
Display	
Screen Size	42.51 Inch
Max. Resolution	1920 x 1080 @ 60Hz
Pixel Pitch	0.4902 x 0.4902mm
Brightness	450cd/m²
Contrast Ratio	1100 : 1
Aspect Ratio	16 : 9
Viewing Angle (H/V)	178° / 178°
Display Color	16.7 Million
Response Time	< 12ms
Video System	NTSC / PAL
Built-in Android	
CPU	NXP4330Q Cortex-A9 Quad-core @ 1.4GHz
GPU	"High Performance 3D Graphic Accelerator, Full-HD Multi Format Video Codec, Hardware accelerator for 2D and 3D graphics"
OS	Android 5.1 lollipop
RAM / Storage	DDR3 1GB / eMMC 8GB
Network	10/100 Mbit Ethernet RJ-45
Wireless Connection	Wi-Fi 802.11 b/g/n, Bluetooth V4.0
Audio	AC97 Audio CODEC
USB	2 Ports
Headset	3.5mm ear phone jack
Speaker	3W Stereo Speaker
Media Parameter	
Decoder	H.264, MPEG4 ASP, H.263, VC-1, MPEG-2, VP8, Theora, AVS, RV8/9/10, MJPEG/Mpeg4-v1/2/3 divx3/4, WMV7/8/9, Xvid, FLV
Encoder	H.264, MPEG4, H.263, MJPEG
Audio Codec	MP3, WAV, WMA, OGG, AMR, FLAG, AAC
3D Graphic Controller	3D Graphic Controller OpenGL ES 1.0 and 2.0, OpenVG 1.1
Image Browser	JPEG, BMP, PNG
General	
Outline Dimension (W x H x D)	39.30 x 22.58 x 2.51" (998.1 x 573.6 x 63.7mm) w/ stand)
Net Weight	22 kg (48.5 lbs)
Material / Color	Metal / Black
Part / Labor	3year / 3year
Consumption: < On	< 123W
	AC100 ~ 240V(50/60Hz)
Operating Temperature	0° ~ 40° C / 32° ~ 104° F
Storage Temperature	-20° ~ 60° C / -4° ~ 140° F
Mounts	
VESA™ Mount Size	200 x 200mm
Wall	WB-2642
Ceiling	CMK-01 with FMA-01

*Design and specifications are subject to change without notice

INPUT INTERFACE



DIMENSIONS

