

3.8mm 1.9mm Bezel Width















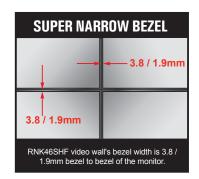
Distributed By: Audio Video Supp

Tel: 1-800-284-2288 --

Video Walls for Security, Control Rooms, Commercial AV, Professional AV & has immediate benefits for:

In addition, this solution can also be used for corporate AV and Digital Signage applications such as shopping malls, airports, stadiums, lobby signage, boardrooms, and more. Whether small lobby display or extra large video walls, the tiled RNK series makes statement. Public Display Signage receives 10 times the eye contact of static signage and is creating cost-effective opportunities to improve customer service, safety, way finding, branding, training, and communications.

Unlike plasma technology, LCD video walls require less power consumption and with auto pixel shift built in they are not subject to permanent, irreversible burn-in. Unlike individual mount LCD's that leave gaps between each monitor, tiled video walls offer more flexibility, scalability and the possibility for a higher resolution.











For design help, accessories or pricing, please contact: sales@avsupply or call: 1-858-565-1101

1-800-284-2288 sales@avsupply.com www.avsupply.com

Distributed By: Audio Video Supply -- Tel: 1-800-284-2288 -- www.avsupply.com

SPECIFICATIONS

	RNK46SHF
Bezel Width	
Bezel Width	3.8mm / 1.9mm
Display	
Screen Size	46 Inch
Max. Resolution	1920 x 1080 @ 60Hz
Pixel Pitch	0.530 x 0.530mm
Brightness	700cd/m²
Contrast Ratio	3500 : 1
Aspect Ratio	16:9
Viewing Angle	178° / 178°
Display Color	16.7 Million (8bit)
Response Time	< 8ms (Gray to Gray)
Video System	NTSC / PAL
Interface	N100717L
Video In / Out (BNC Type)	2/2
HDMI In / Out	1/1
VGA In / Out (15Pin D-Sub)	1/1
DVI-D In / Out	1/1
RS232 In / Out	1/1
PC Stereo In	1
Audio In (RCA Type)	2 (L + R)
Audio	2 (2 * 11)
Built In Speaker	10W x 2
Transmitter	
IR Remote Control	Yes
Features	
Multi Display Function	PBP / PIP
Temperature Sensor	Yes
Filter Type	3D Comb Filter
De-Interlace	Yes
Noise Reduction	Yes
One Image Up to 10 x 10	Yes
Auto Fan Control System	Yes
Auto Pixel Shift	Yes
Trigger Source Switching	Yes
Auto Source Switching	Yes
Edge Setting (Horizontal / Vertical)	Yes
Advance Auto Power Recovery	Yes
Multi Language	English, Spanish, French, German, Italian
RS-232C Control	Monitor OSD control using PC
Outline Dimension	
Dimension (W x H x D)	40.31" x 22.78" x 5.04"
Net. Weight	29.9Kg (66.0 lbs)
Warranty	
Part / Labor	3year / 3year
Circumastance	
Operating Temperature	0° ~ 40° C / 32° ~ 104° F
Power	
Electrical Ratings	AC 100 ~ 240V (50/60Hz)
Power Consumption	< 210W
Mount	
VESA™ Mount Size	600 x 400mm
Video Wall	WFS, WES, WSD
Stand Alone	WB-4663

SOFTWARE

Video Wall Control Management S/W features:

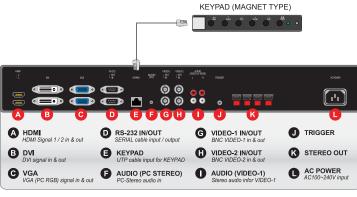
- Extremely easy to use
- O Control each display Separately or All at once
- Select 1 or multiple monitor viewing configurations
- Multi Vision options: example 5x5 (boarder) from DVI and 3x3 (in the center)
- Schedule a sequence of multiple display content configurations
- File Management Save and store edited contents for easy replay access
- Select input source
- Menu lock out (IR or panel)
- Power control On / Off
- Color setting (RGB) & Brightness
- Edge setting (horizontal & vertical gap)

HARDWARE

Hardware features:

- Spread 1 image across multiple monitors using 1 video source
- O Configure up to a 10 x 10
- Video Wall Processor built in
- Remote Display Management
- Landscape and Portrait
- DHDMI In / Out
- DVI-D In / Out
- OVGA In / Out
- RS-232C In / Out for pc / server control
- Control panel Lock (panel or IR)
- All metal chassis
- Auto power recovery
- Auto pixel shift
- DIP / PBP Dual signal In
- VESA standard hole patterns

INTERFACE



MOUNTS









Design and specifications are subject to change without notice





7300 Bolsa Avenue, Westminster, CA 92683 Tel. 714.766.6300 / Fax. 714.766.6310 / sales@orionimages.com / www.orionimages.com

