

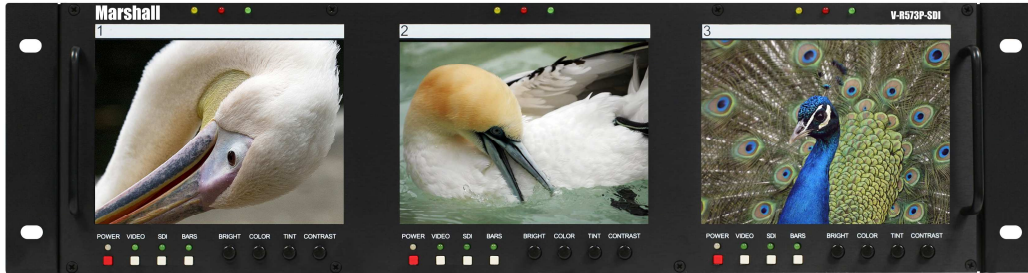
# Marshall

## V-R573P-SDI Instruction Sheet

**Broadcast Multimedia Division**

<http://www.LCDRacks.com> e-mail: [sales@mars-cam.com](mailto:sales@mars-cam.com)

The **V-R573P-SDI** is a rack mounted unit that has three independently controlled 5.7" active matrix LCD panels with loop-through capability. This unit also has a unique feature that allows the unit to tilt up or down for optimum viewing angle. The unit fits into a EIA standard 19" rack, three rack spaces high. Each of the three screens has individual front mounted selector buttons with LED's and color, tint, brightness and contrast controls. Each screen has two inputs (1 composite video NTSC/PAL and 1 SDI) with loop-through and a built-in color bar generator.



The operation of the V-R573P-SDI is fairly straight forward. However, it is important to take note of the following:

1. Each LCD Panel comes with a protective plastic film that must be removed by carefully lifting the film from the corner and peeling it off. Be certain not to apply any pressure on the LCD panels, they are fragile and can break. Scratched, cracked or broken LCD screens are not covered by our warranty.
2. The V-R573P-SDI uses 12VDC, 2.0amp regulated power. Be certain that these specifications are met when using a power supply other than the one supplied to you by Marshall Electronics.
3. The polarity configuration for the V-R573P-SDI is indicated on the rear panel of the unit. Any battery operation of the V-R573P-SDI must have this polarity configuration.
4. The video inputs on the rear of the panel are 75 Ohm self-terminated. The loop-through feature uses active components and is always active as long as power is supplied to the unit regardless of the monitor being ON or OFF.

**Rear View**



**Side View**



Display	Active Area	Dot Pitch	Picture Elements	Inputs	Color Bars	Dimensions	Power Consumption
5.7" LCD Active Matrix	115.2mm x 86.2mm Per Panel	0.18mm x 0.18mm	640 x 480 Per Panel	1 Composite/ 1 SDI Per Panel	Built In	18.96W x 5.2H x 2.5D	12 VDC 2.0 Amps

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### PINS 4, 9 AND 14 ARE COMMON GROUNDS

	Green	Red	Yellow
Monitor 1	Pin 11	Pin 12	Pin 13
Monitor 2	Pin 6	Pin 7	Pin 8
Monitor 3	Pin 1	Pin 2	Pin 3

### Warranty

Marshall Electronics warrants to the first consumer, that this **V-R573P-SDI** rack mount monitor will, under normal use, be free from defects in workmanship and materials, when received in its original container, for a period of one year from the purchase date.

This warranty is extended to the first consumer only and proof of purchase is necessary to honor the warranty. If there is no proof of purchase provided with a warranty claim, Marshall Electronics reserves the right, not to honor the warranty set forth above. Therefore, labor and parts may be charged to you.

This warranty does not apply to product exterior and cosmetics. Misuse, abnormal service or handling, improper alterations or modifications in design or construction, voids this warranty. No sales personnel of the seller, nor any other person is authorized to make any warranties other than those described above, or to extend the duration of any warranties on behalf of Marshall Electronics, beyond the time period described above.

Due to constant effort to improve products and product features, specifications may change without notice.