

Marshall Electronics

V-MD72 Specification Sheet

| | | |
|--------------------------------|-------------------------------|---------------------------|
| Panel | Number of Panels | 2 |
| | Panel Size | 7" Diagonal |
| | Resolution | 800 x 480 |
| | Aspect Ratio | 16:10 |
| | Active Area | 152.40 x 91.44 mm |
| | Type | LCD Panel |
| | Brightness | 450 cd/m2 |
| | Contrast | 600:1 |
| | Bit Depth | 6-bit |
| | Color Gamut | YUV, RGB |
| | Viewing Angles (CR>=10) | 140° x 100° |
| | Backlight type | LED |
| | Adjustable Backlight | Yes |
| | Features | Video Formats |
| Loss of Input Curtain | | Yes |
| Color Temperature | | D65, D55 and D93 |
| IMD Functions | | Yes |
| Tally | | Yes |
| False Color | | Yes |
| Peaking Filter | | No |
| HDMI CSC Auto | | With HDMI Module |
| HDMI Ratio Auto | | With HDMI Module |
| Pixel to Pixel | | Yes |
| Pre-set Gamma points | | Yes |
| Self-Sensing | | Yes |
| Modular Input Slot | | 1 Per panel |
| Re-clocked/Re-Shaped | | Yes |
| Video Input Connectors | CVBS | No |
| | YPbPr | No |
| | SD-SDI | Optional Module |
| | HD-SDI | Optional Module |
| | 3G-SDI | Optional Module |
| | HDMI | Optional Module |
| | DVI-I | Optional Module |
| | Optical | Optional Module |
| Video Output Connectors | CVBS | No |
| | YpbPr | No |
| | SD-SDI | Optional Module |
| | HD-SDI | Optional Module |
| | 3G-SDI | Optional Module |
| | HDMI | No |
| Embedded Audio from SDI | Yes | |
| Input Status Display | Yes | |
| Control Inputs | Tally / GPI | Tally |
| | RS-485/422 w/ Loop Through | No |
| | Ethernet | Yes |
| | Controls on front Panel | Yes |
| | User-Defined Function Buttons | Yes |
| | RotoMenu™ Control | No |
| | Pivot Angle | Yes |
| | Handles/Rack Ears | Yes |
| Power | Voltage | 12 VDC |
| | Consumption | 3.0A @ 12VDC (30 W) |
| | Power Switch | Yes |
| | Connector | 2-Pin Twist-Lock |
| Compliance | Compliance | CE approved |
| Environmental | Operating Temperature (C°) | 32°F to 104°F |
| | Storage Temperature (C°) | -4°F to 120°F |
| | Rack Unit dimensions | 18.86"W x 5.20"H x 1.44"D |
| | Weight (Main Body) | 6.50 lbs |
| | Protective screen | No |