

TROUBLE SHOOTING

1. Only black-and-white display
 - Check the Saturation, Brightness and Contrast for proper setting.
 - Verify that the monitor color is not in Mono or a single color setting.
2. Power on but no image
 - Ensure that the cables are properly connected.
 - Press MODE to ensure that the proper input signal is selected.
 - Use the included power adapter. Incorrect power input may cause damage to equipment.
3. No Sound
 - Ensure that the cables are properly connected.
 - Check the AUDIO input to ensure there is an audio signal present.



Delvcam DELV-3LCD-3GHD User Guide



**5" Triple 3G-SDI/HDMI
Rackmount LCD Video Monitor**

IMPORTANT SAFETY INSTRUCTIONS

- Read manual before using this product.
- Keep manual for future reference.
- Do not place the display screen on the ground .
- Avoid heavy impact or dropping.
- Do NOT use chemical solutions to clean this product.
Wipe with a clean soft cloth to maintain the brightness of the surface.
- Do not block any vent holes.
- Follow the instructions when making adjustments.
Improper adjustments may result in damage.
- Unplug the power and remove the battery if you do not plan to use the monitor for an extended period of time or during a thunderstorm.

FEATURES

Three 5-inch Screens

LCD vibrant color

Ultra-slim design with grip handles

Durable black powder-coated steel 2RU cabinet

Three color Tally Indicator

Controlled via DB-15 port

Multiple Inputs/Outputs

HDMI, 3G-SDI, CVBS, audio inputs, and HDMI, 3G-SDI, CVBS outputs

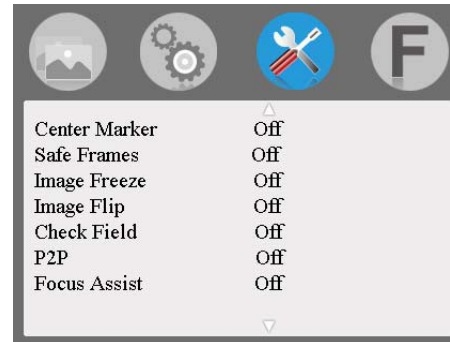
INCLUDED ACCESSORIES

- Tally Interface Board
- 12VDC/3A Power Adapter

OPTIONAL ACCESSORIES

- Battery Plate Bracket
- V-mount/Anton Bauer Mount Power Cable

SETTINGS



- Center Marker: Set cross marks
- Safe Frames: Adjust screen markers
- Image Freeze: Capture function
- Image Flip: Turn the image, HV Flip, H Flip, V Flip
- Check Field: Color, Mono, Red, Green, Blue
- P2P: Image resolution
- Focus Assist: Use as auxiliary focus function when used as camera viewfinder

SET SHORTCUT BUTTONS F1 & F2



Use /F1 or V/F2 to select button.

Press < or > to enter Function Menu.

Use /F1 or V/F2 to scroll through options (Center Marker, Safe Frames, Check Field, Focus Assist, Image Freeze, Aspect Ratio, Image Flip).

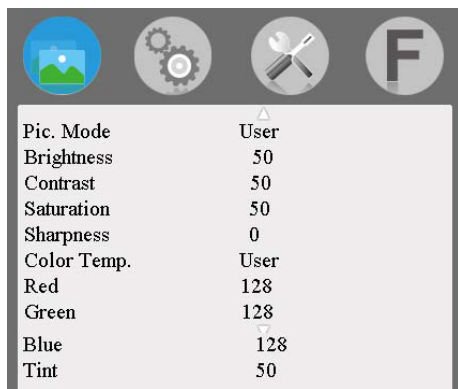
When desired option appears, press MENU to confirm selection.

OPERATION

1. Turn power ON.
2. Press MENU button.



3. Press < or > to scroll through menu selections.
4. Press □/F1 or V/F2 to scroll through secondary menu.
5. Use < or > to make adjustments.
6. Press Menu button to exit.



- Pic. Mode: Select "User" to adjust Brightness, Contrast, Saturation and Sharpness
- Color Temp.: Select "User" to adjust Red/Green/Blue
- Tint: For use in NTSC video mode



- No Signal: Background screen color
- Zoom All: Use < or > to adjust the image
- OSD Time: Menu display time
- U/D Zoom: < or > to adjust the image
- L/R Zoom: < or > to adjust the image

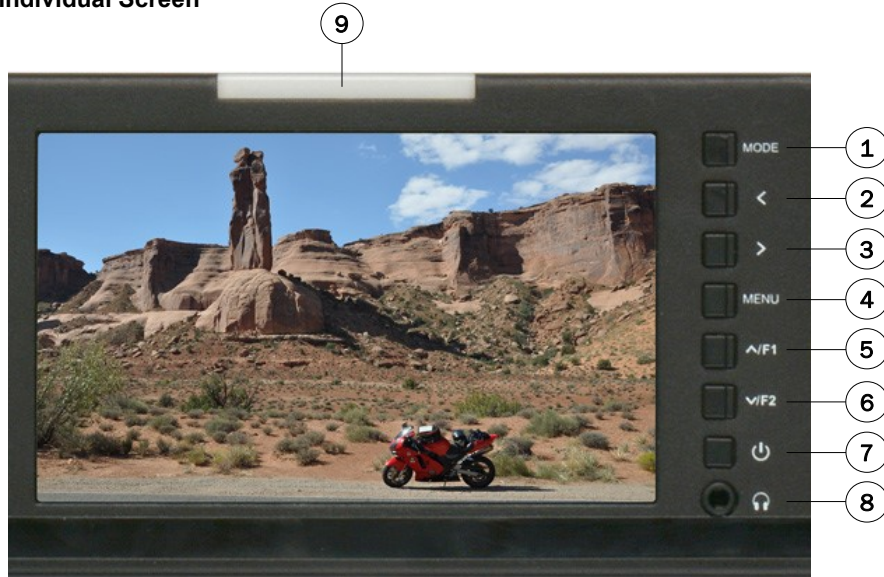
SPECIFICATIONS

| | |
|----------------------|---|
| Display Screen: | 3, 5-inch LCD |
| Resolution: | 800 x 480 x 3 (RGB Contrast: 500:1) |
| Brightness: | 500cd/m ² |
| Aspect Ratio: | 16:9 |
| Viewing Angle: | 70°/70°(L/R) 50°/70°(U/D) |
| Input Signal: | HDMI/3G-SDI/Video/Audio(L/R) |
| Output Signal: | HDMI/3G-SDI/Video/Stereo Headphone |
| Color Format: | PAL-4.43 /NTSC-3.58 |
| HDMI Support Format: | 480i /480p /576i /576p 720p (60/59.94/50/30/29/25/24/23.98) 1080i (60/59.94/50) 1080p(60/59.94/50/30/29.97/25/24/24fps/ 23.98/23.98fps) |
| SDI Support Format: | 480i/576i 720p(60/59.94/50/30/29/25/24/23.98) 1080i(60/59.94/50) 1080p(60/59.94/50/30/29.97/25/24/24fps/ 23.98/23.98fps) |
| Headphone Output: | Stereo/3.5mm interface |
| Power Input: | 12VDC 4-pin XLR |
| Input Voltage: | 9-24VDC |
| Power Consumption: | 25W |
| Backlight: | LED |
| Dimensions (LxHxD): | 19 x 3.5 x 1.34 in /482.6 x 88 x 34mm |
| Weight: | 3.5 lb/1570g |

MONITOR FRONT



Individual Screen



- 1 Signal input selection
- 2 Volume down/Menu selection
- 3 Volume up/Menu selection
- 4 Menu selection button
- 5 F1 Customizable function button/Menu up
- 6 F2 Customizable function button/Menu down
- 7 On/Standby button
- 8 Earphone jack
- 9 TALLY indicator

MONITOR REAR



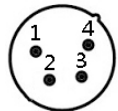
Individual Screen



- 1 Tally indicator input
- 2 USB program upgrade port
- 3 HDMI input and output
- 4 Audio output L/R
- 5 CVBS input and output
- 6 3G-SDI input and output
- 7 4-pin XLR 12VDC power input
- 8 DC power input port

4-pin XLR

| Pin # | Signal |
|-------|---------------|
| 1 | GND |
| 2 | No connection |
| 3 | No connection |
| 4 | +12V |



Tally Indicator Input

| Screen 1 | Screen 2 | Screen 3 | Tally |
|----------|----------|----------|--------|
| 1 | 6 | 11 | Green |
| 2 | 7 | 12 | Red |
| 3 | 8 | 13 | Yellow |
| 4 | 9 | 14 | Ground |

