



# HIGH DEFINITION MONITORS

## Model 21245-A

24" 1920 X 1200 "Native 1080i" SD/HD-SDI Monitor

### FEATURES

- Native 1080i Screen Resolution
- 1:1 Pixel Mapping or Scaled
- Very High Luminance
- Extremely High Contrast Ratio
- 8 ms Response Time
- SD/HD-SDI Input Single or Dual Link
- Computer input: VGA to WUXGA
- Displays 4:3 & 16:9 Modes
- 9 Way Color Correction
- Custom Programmable 10 Bit RGB Look Up Table

### LCD/TFT DISPLAY

- Luminance: 500 cd/m<sup>2</sup>
- Contrast Ratio: 1000:1
- Native Resolution: 1920 X 1200 Color Pixels
- Colors: 16.7 Million
- Backlight Half Life: 50,000 Hours
- Viewing Angle: (CR>5:1), 178° Horizontal, 178° Vertical
- Pixel Pitch (mm): 0.270 H X 0.270 V
- Response Time (GTG): 8 ms
- Display Area (mm): 518.4 H X 324 V

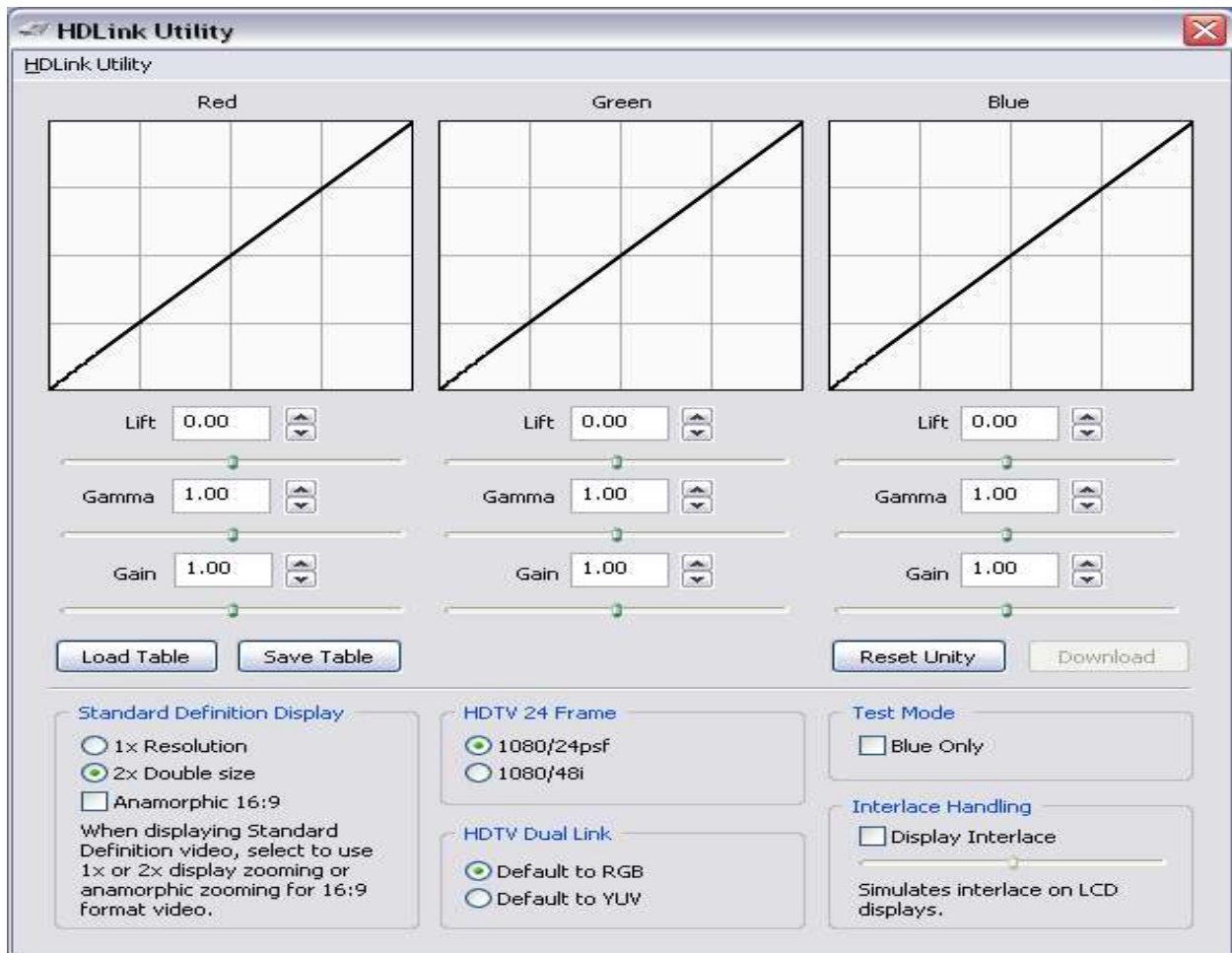
### INTERFACE

- Channel A: SD/HD-SDI Digital Input: 4:2:2/4:4:4 10 Bit
- Channel B: HD-SDI Digital Input: 4:4:4 12 Bit
- SD Component Input: YUV/YPbPr
- HD Signal Formats: All Available Formats
- Composite Video Input: Auto Switched NTSC/PAL
- S-Video Input: YC
- Analog RGB Input: VGA, SVGA, XGA, SXGA, UXGA, WUXGA
- USB 2.0 Port



## CONTROLS

- 9 Way Color Correction with Internal Look-up Table
- Brightness, Contrast, Color, Tint, Display Mode, & Source Select
- On Screen Display/Front Panel Buttons
- Picture In Picture



## Dimension/Weight

- 16" h, 22"w, 4"d
- 10.4 kg (23 lbs)

## Power:

- Internal Power Supply: 100–240 VAC 50/60 Hz Input
- 120 Watts Total Consumption
- CE™

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