



## **Ovideon LCS2650-BR Broadcast LCD Monitor**

### **Overview-Short**

The LCS2650-BR is a 26" High Resolution Broadcast grade LCD monitor specifically designed for Broadcast, Post-Production, Broadcast Truck and Video Editing applications. This monitor is factory calibrated to the SMPTE C / 709 Standard and is configurable for SDI and HD-SDI (option) operation.

### **Overview-Long**

The Ovideon LCS2650-BR 26" High Definition LCD Monitor is specifically designed for Broadcast, Post-Production, Broadcast Truck and Video Editing applications. This monitor is factory calibrated to the SMPTE C / 709 Standard and is configurable for SDI and HD-SDI operation (option). The LCS2650-BR also has an integrated safe zone generator for both 4:3 and 16:9 applications. This monitor is designed specifically for the rigors of the broadcast and production environments as well as extended operation applications. The LCS2650-BR LCD Monitor is a highly configurable version with advanced video processing, RS232C, tempered glass, Audio In/Out or HD-SDI In/Out.

This 1920 x 1200 pixel, progressive scanning, 16:9 aspect ratio widescreen LCD monitor offers phenomenal moving picture performance with its 8ms response time, angle filtering, video/film cadence correction and Multi Level Noise reduction. This Ovideon advanced video processing, results in extremely accurate color reproduction and ultra smooth and ultra clear picture performance. Your broadcast will look great under most lighting conditions as this monitor boasts variable backlight adjustment, AutoAmbient brightness compensation, 176° H/176° V off axis viewing angle, brightness of 500cd/m<sup>2</sup> and a high 1500:1 contrast ratio.

Its fanless design results in silent operation, low power consumption and overall energy efficiency. The LCS2650-BR comes with a component video input (YPbPr), DVI digital input, an S-video input, a composite video input, VGA input and RS232C for external control. Options such as integrated tempered glass further enhance the LCS2650-BR's configuration flexibility.

This Ovideon LCD monitor is rated for over 50,000 hours of 24/7 operation under normal operating conditions and comes with a one-year warranty.