



# MONITORS

# Samsung 40" Class H5203 FULL LED SMART TV



This model has a 40" class display and features a 1920 x 1080 resolution for viewing high-definition images. Clear Motion Rate 120 technology is onboard for reducing distortion on fast-moving images. This LED TV incorporates Wide Color Enhancer Plus for vivid and life-like color reproduction. With two HDMI and USB ports, you have multiple options for connecting high-resolution audio and video sources. A component video input is also onboard for connecting additional sources; the component video connection is shared with a composite video input for interfacing lower resolution sources. This TV also has two down-firing full-range 10W speakers built-in and an optical interface for outputting audio to an external audio system. With a resolution twice as high as standard 720p, you can view full HD content in vivid detail.



# Sony PVM A170 17" Professional OLED Production Monitor



The Sony PVMA170 17" Professional OLED Production Monitor is suitable for both field and studio use. It features a 16.5" diagonal OLED panel with a native resolution of 1920 x 1080. Because of the OLED technology employed, each pixel can be switched completely off--unlike typical LCD displays--for a much closer approximation of true black. It can be connected to standard and high- definition video sources via SDI or HDMI, as well as analog standard-definition sources through composite.

The PVMA170 features two SDI inputs with a loop-through out that support 3G-SDI, HD-SDI, and SD-SDI signals at resolutions up to 1080p60. In addition, 24 fps is supported, including 23.98p, 23.98PsF, 24p native, and 24PsF. It features an HDMI input that supports 1080p60, 24p, 23.98p, standard definition, and several computer resolutions. A composite input with loop-through output provides connectivity for standard-definition analog devices, and is paired with a 3.5mm stereo mini jack audio input. A front panel 3.5mm headphone jack allows users to monitor embedded audio locally, and there is also a 1W built-in speaker.

# Panasonic BT-LH1710



The versatile BT-LH1710 provides production-tough, HD broadcast-quality performance for a wide range of applications whether in the studio or in the field. Building on the performance of its predecessor, the BT-LH1700W, the LH1710 incorporates the latest panel and image processing technology to provide higher contrast, improved black levels and more functionality, at a price that fits your budget.

The LH1710's new 1280 x 768 In-Plane Switching (IPS) panel delivers broadcast-quality video reproduction with 10-bit image processing for improved color performance. The monitor's newly-designed image processing engine has a 3D look-up table (LUT) that calibrates it to reproduce accurate images according to the specific color standard selected. The LH1710 adds a wider range of essential functions including built-in embedded audio support, vectorscope, pixel-to-pixel display, cross hatch overlay, audio level meters (up to 8 channels), time code, headphone jack and five function buttons, in addition to the built-in waveform monitor that many professionals found invaluable in the BT-LH1700W.