















MUSIC



COMPUTER AV







VIDEO











ACCESSORIES



















#### VIDEO MONITORS AND DISPLAYS (LCD, PLASMA, AND CRT)

# Blackmagicdesign



# BLACKMAGIC DESIGN SMARTVIEW LCD MONITORS Smartview Monitors include 3-color integrated tally borders,

international power supply, Ethernet connection, USB 2.0 update port, SDI inputs with loop out, switchable between SD-, HD- and 3G-SDI. Duo features (2) 8" LCD screens in a compact 3RU design while HD features (1) 17" 1080p LCD screen in a sleek 6RU design. Both are only 1" thick and perfect for any rackmount setup.

ITEM	DESCRIPTION	PRICE
SMARTVIEW-DUO	Dual 8" LCD 3RU rackmount monitor	470.25
SMARTVIEW-HD	17" HD LCD 6RU rackmount monitor	850.25

# datavideo



**DATAVIDEO TLM-702 DUAL 7" TFT LCD MONITORS** The TLM-702 includes two 7" TFT LCD monitors (1440x234) in a standard 19" rackmount, 3RU high. It can tilt up to +/- 30° and lock in any position. Controls include flip, 4:3 aspect, 16:9 aspect, mirror image, source select, contrast, brightness, color, and tint.

ITEM	DESCRIPTION	PRICE
TLM702	(2) 7" TFT LCD monitor, 3RU	850.00
TLM702MH	TLM-702 monitor with holder to attach to SE-500 switcher	1050.00



**DATAVIDEO TLM433 THREE 4.5" LCD MONITOR UNIT** This rackmountable unit has adjustments for contrast, brightness, color and tint and an LED tally light indicator above each screen. Includes 3 composite video BNC outs for loop-through.

ITEM	DESCRIPTION	PRICE
TLM433	Rackmount (3) 4.5" LCD broadcast monitors, 2RU	. 1000.00

**DATAVIDEO TLM-170 SERIES LCD MONITORS** The TLM-170 series are a line of 17.3", HD-SDI desktop monitors. They features a 1600 x 900 resolution and a backlit LED screen (desktop only). They also has built in stereo speakers and an audio level indicator. Connections include two CV inputs, one



S-video, HD-YUV, HD-SDI and HDMI.		
ITEM	DESCRIPTION	PRICE
TLM-170G	Desktop monitor with backlit LED	
TLM-170HM	1U rack-mounted LCD monitor	
TI M-170HR	7U rack-mounted LCD monitor	1500 00

## DATAVIDEO TLM-700HDPD 7" HD/SD-SDI FIELD MONITOR Suited

for use in the field or studio, this unit can be powered with 12V DC or AC and automatically switches between PAL and NTSC. It features a standard V-mount that allows you to use universal batteries. A sunshade is included for in-the-field applications. It can be calibrated with an internal color bar,



color temperature, color select and the "blue-only" mode. Inputs include HD/SD-SDI, HDMI, YUV component and composite and a 15-pin D-sub connector for tally control. Includes 12V DC power supply, battery not included.

ITEM	DESCRIPTION	PRICE
TLM-700HDPD	. 7" TFT LCD field monitor with HD/SD-SDI input	805.00
MO-TLM700	. Case for TLM700HD (by Porta-Brace)	181.41
E7S	. IDX Li-lon V-Mount battery 71Wh/4.8Ah, 14.8V	259.00



FHD651-P

CHRISTIE LARGE-FORMAT LCD DISPLAYS These commercial-grade HD LCD displays feature edge-lit LED technology and are great for presentation/collaboration uses. Both FHD651-P and -T models offer Christie ® Brio multi-site presentation/ collaboration compatibility, landscape/portrait orientation, and more. FHD651-T adds 4-point simultaneous IR touch technology and a protective screen cover. The FHQ841-T features a QuadHD (3840x2160) LCD screen with landscape orientation optimization for whiteboard and meeting room usage, and advanced 10-point IR touch technology that utilizes anti-glare tempered glass.

ITEM	DESCRIPTION	PRICE
FHD651-P	65" HD professional LCD display	CALL
FHD651-T	As above, with IR 4-pt. multi-touch screen, screen cover	CALL
FHQ841-T	84" QuadHD, IR 10-pt. multi-touch screen	CALL

#### **IKAN D-SERIES LCD MONITORS**

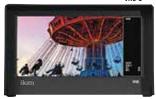
These small and lightweight camera field monitors have a HD resolution of 1280x800 pixels and are equipped with 3G-SDI (input/output) and a HDMI input. Features false color, peaking, DSLR scaling and customizable function buttons on the back. Units come in 5" or 7" IPS and are available as waveform monitors



with waveform, vectorscope, and RGB parade options.

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ITEM DESCRIPTION	PRICE
D5-C5.6" 3G-SDI LCD monitor, Canon '900 Series' DV battery plate	629.00
D5-P As above, with Panasonic 'D54' DV battery plate	629.00
D5-S As above, with Sony 'L' Series DV battery plate	629.00
D5W-C 5.6" 3G-SDI LCD monitor with waveform and	
Canon '900 Series' DV battery plate	899.00
D5W-P As above, with Panasonic 'D54' DV battery plate	899.00
D5W-S As above, with Sony 'L' Series DV battery plate	899.00
D7-C7" 3G-SDI LCD monitor, Canon '900 Series' DV battery plate	899.00
D7-P As above, with Panasonic 'D54' DV battery plate	899.00
D7-S As above, with Sony 'L' Series DV battery Plate	899.00
D7W-C7" 3G-SDI LCD monitor with waveform and	
Canon '900 Series' DV battery plate	1169.00
D7W-P As above, with Panasonic 'D54' DV battery plate	1169.00
D7W-S As above, with Sony 'L' Series DV battery plate	1169.00

IKAN VK5 AND VH8 HDMI MONITORS The ikan 5" VK5 and 8" VH8 are perfect solutions for DLSR monitoring with their lightweight, low profile designs. Both monitors feature HDMI inputs, red peaking, DSLR scaling, false color and clip guides. The VH8 has addi-



tional features including a HD IPS display panel, looping HDMI, composite input and 4 touch-sensitive buttons. Powering these monitors in the field is easy with snap-on/ screw-on battery plates that are compatible with a variety of Pro, DV style, and LP-E6 style batteries. Deluxe kits are available which also include a battery, battery charger and soft case - contact your Sales Pro for more information.

ITEM	DESCRIPTION	PRICE
VK71-C	7" HDMI IPS field monitor with Canon battery adapter plate	449.00
VK7I-P	As above, with Panasonic battery adapter plate	449.00
VK71-S	As above, with Sony "L" Series battery adapter plate	449.00
VK71-SU	As above, with Sony "BPU" Series battery adapter plate	449.00
VH8-C	VH8 Monitor with Canon "900" Series battery adapter plate	359.00
VH8-P	As above, with Panasonic "D54" Series battery adapter plate	359.00
VH8-S	As above, with Sony "L" Series battery adapter plate	359.00

#### JVC BROADCAST LCD MONITORS

Full 1080p image displays that offer a wide color range and wider viewing angle. Includes digital closed captioning, superior scaling, de-interlacing and 10-bit 4:4:4 1080p processing. Models also have 12-channel audio level meter with peak hold. Inputs include DVI-D, component and composite video as well as RCA audio-in. DT-E models feature a TN Panel with LED backlight-



ing that provides improved contrast and black level, as well as 20-30% less power consumption. DT-V models have a superior IPS display, built-in waveform/vectorscope and a 3G/dual-link HD-SDI input that enables monitoring of 1080/60p signals. The DT-3D24G1U uses passive 3D technology to display flicker-free images and is compatible with side-by-side and line-by-line 3D formats.

ITEM	DESCRIPTION	PRICE
DTE17L4GU	. 17" HD LED LCD monitor with HD/SD-SDI	2587.35
DTE21L4U	. 21" HD LED LCD monitor with HD/SD-SDI	2880.19
DTV17G1Z	. 17" HD IPS LCD monitor with 3G/dual-link HD-SDI	2923.83
DTV24G1Z	. 24" HD IPS LCD monitor with 3G/dual-link HD-SDI	4095.19
DT3D24G1U	. 24" HD 3D LCD monitor with (2) 3G/dual-link HD-SDI	1947.69
RAK17LCDGS	Rackmount kit for DTV17G1Z	147.00
RAK2024LCD	Rackmount kit for DTV 20" to 24" LCDs	220.49



#### LG PROFESSIONAL DIRECT LIT IPS LED DISPLAYS In-Plane-Switching

(IPS) technology provides these displays with a clear image at virtually any angle. It even reduces image distortion when touch pressure is applied to the screen. Built-in temperature control adjusts to light and heat eliminating dark or blackened areas. Smart energy



saving reduces consumption by 30% and USB multi-media playback ensures easy and fast content delivery. Features Full HD 1080p, 400 nits brightness and a 1000:1 contrast ratio. Inputs include HDMI, DVI-D, RGB, RS232C, RJ45, IR, USB and stereo mini jack; outputs include DVI-D, IR, stereo audio and RS232C.

ITEM	DESCRIPTION	PRICE
47WL10MS-B	47" 1080p direct lit IPS LED display with tuner	. 1015.54
42WL10MS-B	As above, 42" version	835.66

## **Marshall Electronics**



MARSHALL ELECTRONICS ORCHID® SERIES RACKMOUNT BROADCAST LCD MONITORS This series of rackmount monitors not only integrates interchangeable components or DVI input modules, but is also packed with additional features such as re-clocked outputs, auto-sensing HDSDI inputs, real-time waveform monitors and color vectorscopes, tri-color tally indicators, adjustable color temperature, timecode, precision gamma settings, adjustable clipping indicators, and more. All models are capable of de-embedding and displaying up to 16 channels of audio, any 2 channels of which can be monitored at one time. Each unit comes with at least one HDSDI input, one HDSDI output, and one input slot per screen, and stereo audio 1/8" (mini-plug) outputs.

ITEM	DESCRIPTION	PRICE
OR-434	. Four 4.3" monitors, 2RU, 5 assignable function keys and	
	1 joystick menu system, 800x480	4426.35
OR-503		
	4 assignable rotary encoders, 5-button menu system, 800x480	3908.85
OR-701A	. Single 7" monitor, 3RU, dual HD/SD-SDI inputs, stereo speakers,	
	11 assignable function keys, 4 assignable rotary encoders,	
	5-button menu system, 800x480	2413.85
OR-702	. Two 7" monitors, 3RU, 11 assignable function keys,	
	4 rotary encoders, 5-button menu system, 800x480	3310.85
OR-841-HDSDI	. Single 8.4" portable field monitor, 4RU, 1024x768,	
		2758.85
OR-901-XDI	. 9" monitor, rack/camera mountable, 4RU, HD-SDI/HDMI, 3D ready	3276.35
OR-YPR	. Optional component input module	228.85
OR-DVI	. Optional DVI-I input module	182.85

























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MARSHALL ELECTRONICS PROFESSIONAL LCD RACKMOUNT MONITORS These come in a wide variety of size and mounting arrangements. Displays are lightweight, have a shallow depth, run cool and tilt for optimum viewing. Many models feature TFT MegaPixel $^{\rm TM}$  displays for better images and pixel density compared to other monitors. Configurations are also available with HDSDI, SDI, DVI, component HD/SD and composite video inputs.

ITEM	DESCRIPTION	PRICE
V-R43P	Triple 4" in 2RU, composite ins on each	1006.25
V-R44P	Four 4" in 2RU, composite ins on each	1263.85
V-R573P	Triple 5.7" in 3RU, 2 composite ins on each	1378.85
V-R653P-HDSDI	Triple 6.5" HD in 3RU, HD/SD-SDI inputs,	
	composite and component ins	3103.85
V-R70P-HDSDI	Standalone 7" HD widescreen 1.2 TFT-Megapixel,	
	video assist monitor, HD/SD-SDI ins	1608.85
V-R70-1M	Rackmount adapter for V-R70P units	59.80
V-R72DP-2C	Dual 7" widescreen in 3RU, 2 composite ins on each	1608.85
V-R82SB-AFHD	Dual 8.4" backlit/for outdoor use in 4RU, 800x600, with HD/SD-SD	I,
	component, composite, S-Video, DVI, SXGA ins on each	4081.35
V-R902-DLW	Dual 9" in 4RU, 1280x768, with In-Monitor-Display and	
	waveform functions, with HD/SD-SDI, DVI, HDMI,	
	component and composite ins on each	4437.85





MARSHALL ELECTRONICS PORTABLE FIELD MONITORS These models are designed for outdoor and high ambient light situations. The LCD70XP and LCD651STX models have expanded hi-definition input options (HDMI/3GSDI), false color exposure assist, and peaking filter focus assist. The LCD651STX and LCD70XP models are also available with Canon, JVC, Panasonic and Sony battery mounts.

ITEM DESCRIPTION PRICE Sunbright Models
V-LCD65SB-HDA
also has SDI/HDSDI, VGA, DVI and S-Video inputs
VGA, DVI and S-Video inputs, includes desktop stand2528.85
5" Model
V-LCD50-HDMI
6.5" Models
<b>V-LCD651STX-HDA</b> 6.5" hi-res camera-top monitor, 1024x768
V-LCD651STX-HDA-AB As above, with Anton Bauer battery adapter
V-LCD651STX-HDA-VM As above, with V-Mount battery adapters
V-LCD651STX-HDMI 6.5" hi-res camera-top monitor with HDMI in, 1024x768 1608.85
V-LCD651STX-HDMI-AB As above, with Anton Bauer battery adapter
V-LCD651STX-3GSDI 6.5" hi-res camera-top monitor w/ 3G/HD/SD in, 1024x768 1769.85
V-LCD651STX-3GSDI-AB As above, with Anton Bauer battery adapter
V-LCD651STX-3GSDI-VM As above, with V-Mount battery adapter
7" Models
V-LCD70XHB-3GSDI 7" high brightness camera top monitor w/3G-SDI in, 800x480 1068.35
V-LCD70XHB-3GSDI-CM As above, with Canon BP battery adapter
V-LCD70XHB-3GSDI-SB As above, with Sony B series battery adapter
V-LCD70XHB-HDIPT 7" high brightness camera top monitor w/HDMI in, 800x480 987.85
V-LCD70XHB-HDIPT-CM As above, with Canon BP battery adapter
V-LCD70XHB-HDIPT-SB As above, with Sony B series battery adapter



MARSHALL ELECTRONICS MD SERIES LCD RACK DISPLAYS WITH MODULAR INPUTS The MD series of rack monitors feature interchangeable input modules. V-MD434 and V-MD503 units feature advanced front panel menu and feature control. V-MD702, V-MD171X, and V-MD201 feature composite and component inputs. All models feature false color filter, markers, freeze function, status display, color temp presets, RGB gain/bias adjust, blue gun, pixel-to-pixel and hard tally. V-MD171X and V-MD201 monitors can be used on desktops with purchase of optional stand. Monitors can be purchased with 3GSDI input modules already installed.

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ITEM V-MD434	DESCRIPTION2RU (4) 4.3" 800x480 widescreen rack monitor unit, with	PRICE
	front-panel menu/feature control, without input modules	97.85
V-INIDOU3	2RU (3) 5" 800x480 rack monitor unit, with front-panel	11 25
V MDF00	menu/feature control, without input modules	111.33
V-MD563	3RU (3) 5.6" LED-backlit 1280x800 rack monitor unit	00 05
V MD70	with composite/component inputs	08.88
V-MD/2	3RU (2) 7" LED-backlit 800x480 rack monitor unit,	100.05
	without input modules	23.85
	As V-MD72, with composite/component inputs	
	6RU 17" 1900x1200 rack monitor with composite/component inputs 18	
	7RU 20" 1600x900 rack monitor with composite/component inputs 14	93.85
	for V-MD434, V-MD503	
MD-3GSDI-B	3G/HD/SDI input module with loop-through	20.85
MD-HDSDIX2-B	2-channel HDSDI input module with switched output4	12.85
MD-HDIX2-B	2-channel HDMI input module	66.75
MD-DVII-B	DVI-I input module	66.75
Innut Modules	for All Other Models	
	3G/HD/SDI input module with loop-through	20.85
	2-channel HDSDI input module with switched output	
	2-channel HDMI input module	
	DVI-I input module	
	•	.00.73
Desktop Stands		24.44
	Desktop stand for V-MD171X rack monitor	
V-91ZU	Desktop stand for V-MD201 rack monitor	45.94

V-R231-IMD-HDSDI



V-R653-IMD-TE





MARSHALL ELECTRONICS IN-MONITOR DISPLAY-CAPABLE LCD

MONITORS Allows UMD (Under-Monitor Display) information and tallies to be displayed directly within the monitor. Available features include on-screen video time code, 3-color "Soft" Tallies, audio presence indicator and easy menu navigation. Integrates easily with existing Tally systems and controllers, while supporting Image Video, NVISION, TSL, and MEI protocols. All except the Quad Viewer monitors include HDSDI/SDI inputs and can be used as standalone displays with HDSDI loop-through. Quad Viewer models offer full-screen mode for video and DVI and quad-split mode (via built-in HD quad splitter) which is scaled to fit onscreen in the highest resolution. The Quad Viewer models have (4) independent HDSDI inputs, (1) DVI input, field-upgradeable firmware, and an RS422/485 port with pass-through. Dual Link/Waveform models feature 10-bit video path with 3G capable monitors and can display live video, audio bars, waveform and vectorscope in quad-view mode. They also have (2) 3G/HD/SDI inputs, Dual Link, a DVI input, RS485 firmware updating, and closed captioning (CEA-608-B, CEA-708-B). The NCB-1005 allows connected IMD monitors to be controlled by PC via Ethernet.

ITEM DESCRIPTION	PRICE
V-R653P-IMD-TE (3) 6.5" HD/SD monitors in 2RU rack unit, 1024xRGBx768	4483.85
V-R653SB-IMD As above, outdoor version	4943.85
V-R1041-IMD-TE4U 10.4" HD/SD rackmount monitor, 4RU, 1024xRGBx768	2068.85
V-R1042-IMD-TE4U (2) 10.4" HD/SD monitors in 4RU rack unit, 1024xRGBx76	8 3444.25
V-R171X-IMD-HDSDI 17" HD/SD rackmount monitor, 6RU	2413.85
V-R201-IMD-TE 20" HD/SD rackmount monitor, 6RU, 1680xRGBx1050	1930.85
VP-LCD171H-ST-01 VESA mount stand with pivot and tilt for 20", 23" monitor	s 267.00
NCB-2010 Network control box for -IMD monitors	2988.85
V-R171X-IMD-HDSDI 17" rackmount monitor, 6RU, 1920xRGBx1200	2413.85
V-R185-DLW 18.5" dual link/waveform desktop monitor, 1366x768	1953.85
V-R185-IMD-3GTE 18.5" desktop monitor, 3G/HD/SDI, 1366x768	1148.85
V-ST15 Desktop stand for Quad Viewer monitors	34.44
V-R261-DLW 26" Dual link/waveform monitor, 1920x1200	4196.35

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### **Marshall Electronics**

MARSHALL ELECTRONICS LYNXTI SERIES LCD MONITORS Displays are lightweight, shallow in depth, run cool and tilt for viewing. Many models feature TFT MegaPixel™ displays offering the highest pixel density for improved images compared to similar CRT and standard LCD products. Available in 10" to 19" displays. Significant improvements have been made to brightness, contrast ratio, and viewing angles. Various input configurations available. MegaPixel models feature screens



calibrated to SMPTE/IBU standards for color gamut and color temperature.

ITEM	DESCRIPTION	PRICE
M-LYNX-10	10" 4:3 LCD monitor, 800x600 with composite,	
	S-video, VGA and stereo inputs	313.95
M-LYNX-10W	10" TFT 16:9 LCD monitor with rear speakers, remote control,	
	1024x600, composite, S-video, DVI, VGA and stereo audio input	s378.35
M-LYNX-15	15" 4:3 LCD monitor with speakers, 1024x768, (2) composite,	
	component, S-video, VGA, DVI and (2) audio inputs	424.35
M-LYNX-17	17" 5:4 LCD monitor with speakers,1280x1024, (2) composite,	
	component, S-video, VGA, DVI and (2) audio inputs	458.85
M-LYNX-17SDI	17" 4:3 LCD monitor with SD-SDI BNC loop-thru	1298.35
M-LYNX-19	19" 5:4 LCD monitor with speakers, 1280x1024, (2) composite,	
	component, S-video, VGA, DVI inputs and (2) audio inputs	562.35
M-LYNX-19SDI	19" 5:4 LCD monitor with SD-SDI BNC loop-thru	1378.85



#### BTLH1760

### PANASONIC BROADCAST LCD MONITORS

**Panasonic** 

Designed for critical broadcast and production applications as reference grade HD and SD monitors

applications as reference grade 11D and 3D monitors.		
ITEM DESCRIPTION	PRICE	
BTLH910GJ		
HDMI, BNC, and D-Sub inputs, 3.7 lbs	2995.00	
BTLH1760PJ 17" LCD monitor (16:9), 1280x768, Vectorscope/WFM,		
DVI-D and (2) HD-SDI/SDI inputs, embedded audio,		
time code/CC capable, with desk stand, 13.7 lbs	4220.00	
BTLH2170PJ21.5" HD Studio Monitor (16:9), 1920x1080,		
10-bit processing, 3D-LUT, 3G/HD/SD-SDI, HDMI, and DV	/I inputs,	
waveform/vectorscope display, with stand, 15.43 lbs	3250.00	
Accessories		
BT-MOUNT Camera monitor mount for BTLH910GJ	151.20	
BT-YUC1700 Thermodyne case for BTLH1760	361.20	
BT-YUC2550 Travel case for BTLH2550		
MO-LH910B Flat screen monitor case for the BTLH910G, black (by Po	rta-Brace) 181.41	



#### **PANASONIC HOSPITALITY LED HDTVS** Hallmarks of this series include, built-in digital tuner with Pro:Idiom compatibility for PPV and

Call for more accessories.

Free-To-Guest HD content, VIERA Link<sup>TM</sup>, HDAVI Control<sup>TM</sup> for Blu-Ray player integration and compatibility, USB support, energy savings, easy installation, and more. The slim-bezel space-saving design offers more relative screen size, and the C.A.T.S. (Contrast Automatic Tracking System) ambient light sensor optimizes image quality while reducing energy usage. The -65LRU60 features video inputs on the side as well as the rear.

ITEM	DESCRIPTION	PRICE
TH32LRU70	32" 720p HD hospitality LED TV	404.04
TH42LRU70	42" 1080p HD hospitality LED TV	622.99
TH50LRU70	. As above, 50" version	984.14
TH65LRU60U	. As above, 65" version	3542.29

### **Panasonic**

### PANASONIC BT-4LH310 4K LCD MONITOR For

broadcast and cinema applications, this 31" 4K 10-bit IPS panel monitor supports 2K/ HD and meets DCI (P3) color gamut standards. Its Look-Up Table function allows highprecision color management



for digital cinema workflows. Display functions include waveform monitoring, vectorscope, zoom, focus-in-red, Y-map, frame grab, error indication, zebra, RGB color, and markers and grid. Additional features include 1450:1 contrast ratio, a 178° viewing angle, an audio level meter, fanless operation, and time code/closed caption (2K/HD) display. SDI, HDMI, and DisplayPort inputs. Remote control via RS-485, RS-232C, and GPI remote.

ITEM	DESCRIPTION	PRICE
BT-4LH310	. 31" 4K IPS panel broadcast/cinema monitor	CALL

#### PANASONIC TH-70LF50U PROFESSIONAL LED DISPLAY

These 3.5" thin LED displays offer excellent picture quality and visibility in applications from digital signage to boardroom display. Features include landscape and portrait modes, a ceiling suspension option, 24/7 operation, RS-232C control, Slot 2.0 expandability, and LAN control compatibility.



## PANASONIC PROFESSIONAL LCD DISPLAYS Built with an IPS

(In-Plane-Switching) panel, these pro LCD displays have an incredibly wide viewing angle and sharp 1080p resolution. The LF6 Series feature 450-cd/m2 brightness and 12-ms response for excellent performance. A slim bezel makes for a stylish display for digital signage and even allows them to be configured



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LIGHTS

in multi-screen video wall solutions. They are capable of stable 24/7 operation and includes an Eco Mode that detects surrounding light conditions and adjusts screen brightness accordingly for optimum viewing and energy savings.

ITEM	DESCRIPTION	PRICE
TH42LF6U	. 42" 1920x1080 IPS LCD display	1032.00
TH47LF6U	. 47" 1920x1080 IPS LCD display	1362.00

### SAMSUNG

#### SAMSUNG PROFESSIONAL **EDGE LIT LED DISPLAYS**

These ultra-slim displays have an extremely narrow bezel that makes them perfect for video wall and digital signage applications. Full HD 1080p, 450 nits brightness



and a 5000:1 contrast ratio combine for sharp, detail-rich images and easily legible type. Offers USB cloning, auto source switching and recovery, video wall functionality (10x10), image rotation and a built-in media player. Series includes VGA, DVI-D, (2) HDMI, DisplayPort 1.2, component, USB, RJ45, RS232C, stereo mini jack and TV inputs with RS232C, DisplayPort 1.2 (Loop-out) and stereo mini outputs.

ITEM	DESCRIPTION	PRICE
ME75C	. 75" 1080p edge lit LED display with tuner	6296.65
ME55C	As above, 55" version	1921.84
ME46C	As above, 46" version	1221.61
ME40C	As above, 40" version	847.04
ME32C	As above, 32" version	706.53





For expert advice - call: 800-356-5844

## 418

















































SONY 4K ULTRA HIGH DEFINITION (UHD) MONITORS These UHD monitors offer sharper images in stunning detail with four times the clarity of HD. Existing HD content will look better when upscaled via the 4K X-Reality<sup>TM</sup> PRO picture engine,



and Sony's exclusive TRILUMINOS display technology produces the truest, most natural colors yet. Optimized to support current and even future UHD codecs from various providers. The "One-Flick" remote control allows easy navigation of your favorite content—TV, networked photos, online videos, etc.—from an instantly-available shortcut menu. Other features include Wi-Fi support, Social viewing capability for simultaneous TV/tweet/Skype™ viewing, and much more.

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ITEM	DESCRIPTION	PRICE
XBR55X850B	. 54.6" (diag.) 4K UHD monitor	. 2870.18
XBR65X850B	. 64.5" (diag.) 4K UHD monitor	. 3826.87
XBR70X850B	. 69.5" (diag.) 4K UHD monitor	. 5191.37

SONY FWD SERIES HD LCD PUBLIC DISPLAYS These professional 42", 46" and 55" (diagonal) LCD panels come with LED backlight, have full HD (1920x1080) resolution and high brightness for use in bright light conditions and offer portrait or landscape orientation options. They support audio in/out (pin jack), HDMI in, HD15 in/out with audio in, composite in/out (BNC x 2) with audio in, component video in



with audio in (pin jack x 3) and L/R speaker out. Also equipped with a network port for remote control/monitoring. An option slot accepts a host of adapters for versatility. Well-suited for retail shops, shopping malls, hospitals or schools. FWD46B2 and FWD55B2 are low power consumption (110W/130W) models with DVI-D and HDMI inputs.

ITEM	DESCRIPTION	PRICE
FWDS42H2	. 42" slim HD LCD display	. 1811.04
FWDS46H2	.46" slim HD LCD display	. 2028.37
FWD46B2	.46" slim HD LCD display, low power consumption model	. 1593.72
FWD55B2	. 55" slim HD LCD display, low power consumption model	. 2535.46
BKMFW16	. HDSDI input adapter for FWDS42H2 and FWDS46H2	879.89

LMD2110W

## **SONY PROFESSIONAL LCD COLOR MONITORS**This line-up of SD/HD professional LCD moni-

This line-up of SD/HD professional LCD monitors features fast video response, extremely high brightness, contrast, color depth and wide viewing angle. All are ideal for HDV production.



IIEIVI	DESCRIPTION	FRICE
LMD1510W	. 15'6", 1366x768, HDMI/Composite, SD (BKM341	.HS adapter
	required), Component, Y/C, SDI	759.36
LMDA170	. 17", 1920x1080, HDMI/HD-SDI/SDI/Composite,	
	SD, HD, Digital RGB and Y/C	2646.00
LMD2110W	. 21.5", 1920x1080, HDMI/SDI/Composite, SD	
	(BKM341HS adapter required), Component, Y/C	and RGB959.40
LMDA220	. 22", 1920x1080, 3G/HD-SDI/HDMI/SDI/Composit	te,
	Digital RGB and Y/C	3175.20
LMDA240	. 24", WUXGA 1920x1080, 3G/HD-SDI/HDMI/SDI/C	Composite,
	Digital RGB and Y/C	3528.00
Accessories		
MB-L17	. 19" Rackmount kit for LMDA170	239.90
BKM341HS	. HD/SD-SDI input adapter for LMD1510W and LN	ID2110W 461.52
SU561	Monitor Stand for LMDA170/LMDA220/LMDA240	186.47

SONY PVM SERIES OLED PROFESSIONAL VIDEO MONITOR The PVM series uses an OLED (Organic Light Emitting Diode) panel, which creates true blacks and higher contrast than LCDs. Picture quality is excellent both indoors and outdoors, plus the new panels allows for off-axis viewing without color shift. Supports broadcast standards SMPTE-C, EBU and ITU-R BT.709, with



resolutions from NTSC/PAL to 1080p60. The PVM Series monitors come standard with two 3G/HD/SD-SDI inputs, an HDMI input, composite input, internal waveform monitor and AC power adapter. The PVM-741 includes 1/4" and 3/8" holes for camera mounting.

ITEM	DESCRIPTION	PRICE
PVM741/A	7.4" 960x540 OLED professional field monitor	2058.00
PVMA170	17" 1920x1080 OLED professional monitor	3919.99
PVMA250	25" 1920x1080 OLED professional monitor	CALL
SU561	Monitor stand for PVM1741 or PVM2541	186.47

### **SHARP**

#### SHARP PROFESSIONAL LED LCD

**DISPLAYS** Sharp's PN-E Series features uniform brightness, enhanced reliability and greater legibility of text. Engineered for 24/7 commercial use, these displays excel in digital signage applications and includes stereo



speakers, eliminating the need for an external audio system. Standard I/O includes HDMI, VGA and stereo audio inputs, stereo audio line-output and RS-232C I/O. The optional PN-ZB01 expansion board adds DVI-D, 5-BNC RGB, component, S-Video, composite, stereo audio, RJ45 LAN and stereo speaker output connections.

ITEM	DESCRIPTION		PRICE
PN-E802	80" 1080p LED display with 7W sp	eakers	CALL
PN-E702	As above, 70" version		4696.31
PNE602	As above, 60" version		3259.00
PN-E471R	As above, 47" version		1291.06
PNZB01	PN-E expansion board		. 284.70





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TOTE VISION LC	D MONITORS	LCD400X4
ITEM	DESCRIPTION	PRICE
4" to 5.6" Monitor		
	light for better color saturation and longer life.	
LCD400X4	Four 4" LCD units in 19" rackmount kit,	
	tilts 90°, NTSC/PAL, 2RU	
	As LCD410, adds BNC I/O	
LED430X4-3GSDI	Four 4.3" LCD monitors in rackmount kit, tilting,	
	HD-SDI, HDMI & RGB	2837.00
LED500X3-3GSDI	Three 5" LCD monitors in rackmount kit, tilting,	
	HD-SDI, HDMI & RGB	
LCD560X3	(3) 5.6" LCD units in rackmount kit, tilts 90°,	
	NTSC/PAL, 3RU	942.00
7" - 8" Monitors		
	HD 7", 16:9, DVI, component I/O, S-Video in/out, BN	
	LCD-703HD with rechargeable battery pack, tote ba	
	1 LCD-703HD in rackmount kit, 3RU	
	2 LCD-703HD in rackmount kit, 3RU	
	LCD-703HD with Anton Bauer QRC-Gold mount	
	LCD-703HD with 'V' lock mount for IDX batteries	
LCD842HD	HD 8.4", 4:3 with 16:10 capability, composirt, component,	
	S-Video, VGA, HDMI	785.00
	Two 8" LCD in rackmount kit, no audio, 4RU	1660.00
10" MONITORS		
LED1002HD2	Dual 9.7" LCD monitors in rackmount kit, 5RU	850.00
15.4" MONITORS		
LCD1560HD	15.4", 16:9, audio, composite, component, S-Video	analog RGB,
	HDMI, RS232, supports 1080p/i, 720p and 480p/i	
LCD1560HDR	LCD-1560HD in rackmount kit, 6RU	662.00





## VADDIO PREVIEW RACK MOUNT MONITORS Excellent rackmount monitors

for a variety of applications that require high resolution monitoring of SD cameras. Each includes 2 or more monitors in a 3RU enclosure with tilt mechanism (PREVIEW-QUAD-4 is 2RU). Color, contrast, brightness, and On/Off controls per LCD (except PREVIEW-QUAD-4). The SD monitors offer active matrix LCD screens and inputs with active looping outputs on BNC connectors.

ITEM	DESCRIPTION	PRICE
PREVIEW-DUAL-6.4	.Dual 6.4" LCD rack mount monitor, 3RU	1345.00
PREVIEW-TRIPLE-5.6	.Triple 5.6" LCD rack mount monitor, 3RU	1255.00
PREVIEW-QUAD-4	.Quad 4" LCD rack mount monitor, 2RU	1165.00

## **VariZoom**

VARIZOOM VZ-TFT7 16:9 7" ON-CAMERA MONITOR An external video display allowing more free movement away from camera with a generous 30°/60° viewing angle. Can use for most aspect ratios and has RCA video and 2.1mm 12V DC input. 10W max power consumption. Includes AC adapter and 4' RCA cable.



IIEW	DESCRIPTION	PRICE
VZ-TFT-7	. 7" 16:9 on-camera monitor with video cable and universal power supply	. 195.57
VZ-TFT-7U	.7" 16:9 on-camera monitor with case, 702M battery kit, shoe and sunhood.	. 323.49





