Sony Electronics Inc. SONY



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TO: BROADCAST PRODUCTS RESELLERS

SONY DIRECT ACCOUNT MANAGERS

FROM: MARK BONIFACIO

SUBJECT: INTRODUCTION OF BVM-A SERIES MONITORS, DISCONTINUATION

OF BVM-D SERIES MONITORS

Sony is pleased to announce the introduction of the BVM-A series of master CRT monitors. This new series of monitors replaces the BVM-D series of master CRT monitors which will be discontinued December 31, 2005 or sooner if inventory runs out.

The BVM-A series of master CRT monitors is an "advancement" of the BVM-D series. Although the CRT's used in both series are the same, so the customer will receive the same excellent picture quality that they have become accustomed to the BVM-A series is upgraded with a number of impressive enhancements designed to surpass the conventional concepts of existing high grade CRT monitors. Positioned as the successor to the market-acclaimed Sony BVM-D series, the BVM-A series presents a full and consistent line of master grade CRT monitors.

The main differences between the new BVM-A series monitor and the BVM-D series predeccesors are:

- All BVM-A series models share the same optional input adaptors
- All BVM-A series models are capable of dual-link 4:4:4 HD signal through the optional BKM-62HS input adaptor
- All BVM-A series models support Ethernet control
- All BVM-A series models are lead-free

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Pricing and availability is as follows:

MAIN MODELS

PRODUCT	DESCRIPTION	SUGGESTED	RESELLER		AVAILABLE		
NAME		LIST PRICE	PRICE	QTY	DATE*	REPLACES	
BVM-A32E1WU	32"**, 4:3 CRT	\$42,850.00	\$30,852.00	ANY	MID APR	BVM-D32E1WU	
	Master Monitor	\$42,630.00			2006	DVIVI-D32ETVVO	
BVM-A24E1WU	24"**, 16:9 CRT	¢34 0EE 00	\$18,759.60	ANY	END JAN	BVM-D24E1WU	
	Master Monitor	\$26,055.00			2006		
BVM-A20F1U	20"**, 4:3 CRT	\$13,655.00	\$9,831.60	ANY	END JAN	BVM-D20F1U	
	Master Monitor	\$13,655.00			2006		
BVM-A14F5U	14"**, 4:3 CRT	¢4 34E 00	\$4,496.40	ANY	MID FEB	BVM-D14H5U	
	Master Monitor	\$6,245.00			2006	BVM-D14H1U	

^{*} Please note available date is subject to change.

ACCESSORIES

PRODUCT	DESCRIPTION	SUGGESTED	RESELLER		
NAME		LIST PRICE	PRICE	QTY	AVAILABLE DATE
	HDSDI / SDI Auto-Detect				
BKM-62HS	and Dual Link 4:4:4 I nput	\$5,600.00	\$3,920.00	ANY	END JAN 2006
	Adaptor				
BKM-61D	SDI /Analog Multi I nput	\$2,000.00	\$1,400.00	ANY	END JAN 2006
	Adaptor				
BKM-68X	Analog Component I nput	\$800.00	\$560.00	ANY	MID FEB 2006
	Adaptor				
BKM-15R	Monitor Control Unit	\$1,100.00	\$770.00	ANY	END JAN 2006
	Monitor Control Unit				
BKM-35H	attachment kit for BVM-	\$550.00	\$385.00	ANY	END JAN 2006
	A20F1U				
	Monitor Control Unit				
ВКМ-36Н	attachment kit for BVM-	\$600.00	\$420.00	ANY	END JAN 2006
	A24E1WU				
SMF-700	Monitor Interface Cable	\$600.00	\$420.00	ANY	END JAN 2006

The following accessories can continue to be used for the BVM-A series monitors:

BKM-14L, Auto Set-Up probe MB-510G//A, Rack Ears for BKM-15R BKM-30E14, Rack mount kit for BVM-A14F5U BKM-30E20, Rack mount kit for BVM-A20F1U

^{**}Viewable area measured diagonally

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FEATURES & BENEFITS				
Feature	Benefit			
Flat Surface HR Trinitron®	SMPTE-C phosphor CRT's manufactured by Sony provide highest			
CRT	possible picture quality. BVM-A24E1WU and BVM-A32E1WU have			
	flat surface 16:9 aspect HR Trinitron CRT's			
Faithful Color Reproduction	Achieved by providing most accurate phosphor chromaticity, white			
	uniformity, and color temperature			
Stable Color Temperature	Maintains a constant color temperature over a long period of time			
Mutli-format signal support	Using the appropriate optional input adaptors, all BVM-A series monitors can support a spectrum of HD and SD signals with the			
	frequency responses ranging from 15kHz t 45kHz (horizontal)/			
	48Hz to 60Hz (vertical). Input signals are scanned on the CRT			
	raster at their native frequencies and line counts with no scan			
	conversion process involved			
Dual-link HD-SDI	Using the optional BKM-62HS input adaptor, all 4 BVM-A series			
	models are capable of meeting the SMPTE372M standard and			
	allowing 4:4:4 HD signals to be accepted in both GBR and Y/PB/PR			
Flovible I pout	signal formats			
Flexible Input Configurations	Each BVM-A board is configured with 3 option slots, and no standard inputs. Customers can choose to fill the 3 slots with any			
Configurations	mix of the 3 optional input adaptors with each input adaptor			
	occupying one slot			
New Modular Monitor	The modular design of the BVM-A series allows for greater			
Control Unit (BKM-15R)	flexibility in system integration by keeping the monitor and control			
,	panel separate (except BVM-A14F5U which has integrated			
	controls.) The BKM-15R can be used to control all 4 monitors in the			
	BVM-A series and can be mounted under the BVM-A20F1U using the			
	BKM-35H attachment kit, or under the BVM-A24E1WU using the			
	BKM-36H attachment kit			
Ethernet-based Remote	All the BVM-A series monitors and the BKM-15R monitor control			
Control	units are equipped with Ethernet ports, allowing remote control of			
	display parameters across a standard Ethernet connection. The			
	BKM-15R can control up to 32 BVM-A series monitors simply by			
	connecting them using standard Ethernet cables and hubs			
Memory Stick Slot	The optional BKM-15R has a Memory Stick™ slot to save and load			
	monitor setup and adjustment data on a Memory Stick. This allows			
	for the exchange of data between multiple BVM-A series units			
SNMP Remote maintenance	Support SNMP protocol allowing maintenance information to be			
	monitored and logged on compatible remote maintenance software.			

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FEATURES & BENEFITS (continued)				
Feature	Benefit			
Easy Setup and Adjustment	Features several functions that enable an easy set-up for the customer: • Auto White Blalance with the optional BKM-14L probe • Auto Matrix Selection and Auto Chroma/ Phase/ Matrix Setup • Beam Landing Correction can be done manually. For BVM-A24E1WU and BVM-A32E1WU, this process can be done automatically with the optional BKM-14L probe • Digital Uniformity. Adjustment can be done manually or automatically with the BKM-14L probe • Digital Convergence (BVM-A32E1WU only)			
Other Features Include	 Parallel remote control function Built-in test signal generator for crosshatch, 100% white signal, 20% gray signal, grayscale, and PLUGE H/V delay function for checking the horizontal and vertical synchronization signals Auto and manual degaussing Various area markers for support of DTV and cinema aspect ratios 			

Features and specifications subject to change with out notice.

Please contact your Sony Account Manager should you have any questions.

Good Selling!

Mark Bonifacio Marketing Manager - Monitors & Digital Signage Broadcast & Production Sytstems Division Business Solutions and Systems Company

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