# TAKE CREATIVITY AND MOBILITY TO THE NEXT LEVEL.

The XA and XF Series of digital camcorders offer unprecedented mobility for your next creative project. Ranging from just 1.8 lbs to 6.5 lbs – including lens – they give you the shooting flexibility needed across a wide spectrum of HD production.

What's more, Canon's 1/3-inch optics, CMOS image sensors, and innovative digital processing means remarkable HD image quality. The XF series captures these images at 50 Mbps 4:2:2 MPEG-2 on dual Compact Flash cards, while the miniature XA10 offers a choice of recording options on dual SDXC cards.



XA & XF Series

Cover the spectrum of production



Canon

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This digital film camera features a machined aluminum chassis, interchangeable optics, high resolution 2.5K sensor, 13 stops of dynamic range, built-in SSD recorder, EF-compatible lens mount and 12-bit RAW uncompressed and compressed ProRes and DNxHD file formats. Includes sunshield, power supply, carry strap, UltraScope waveform monitoring software and a full version of DaVinci Resolve Software for Mac OS X and Windows.

Optional camera handles aid shooting in locations where you need to move around quickly. They are machined from solid aluminum for strength, and feature solid rubber hand grips.

ITEM	DESCRIPTION	PRICE
CINEMA-CAMERA	Digital camera body, 2.5K sensor, SSD recorder, no lens	2995.00
CINEMA-CAMERA-HANDLE	Easy grip handles for Cinema Camera	181.35
OWCSSDEX6G240	240GB Mercury Electra 6G 2.5" Serial-ATA Solid State Drive	e 237.00



ITEM	DESCRIPTION	PRICE
0344B002	DESCRIPTION . EF 24-105mm f/4L IS USM	1149.00
5175B002	. EF 24-70mm f/2.8L II USM	2299.00
1910B002	. EF 16-35mm f2.8L II USM	1699.00
2512A002	. EF 35mm f/1.4L USM	1479.00
1257B002	. EF 50mm f/1.2L USM	1619.00
1056B002	. EF 85mm f/1.2L II USM	2199.00

### **CANON CINEMA LENSES (EF MOUNT)**

ITEM	DESCRIPTION	PRICE
6569B001	CN-E24 T1.5 L F	CALL
6570B001	CN-E50 T1.3 L F	CALL
6571B001	CN-E85 T1.3 L F	CALL
6141B002	CN-E14.5-60mm	CALL





## **OWC SSD DRIVES FOR BLM CINEMA CAMERA**

ITEM	DESCRIPTION	PRICE
OWCSSDEX6G120	120GB 6GB/s SSD drive	. 129.00
OWCSSDEX6G240	240GB 6GB/s SSD drive	. 237.00
OWCSSDEX6G480	480GB 6GB/s SSD drive	. 519.00

### COMPACTFLASH CARDS FOR CANON EOS C300

ITEM	DESCRIPTION	PRICE
TS16GCF600	16GB CompactFlash, 600x	64.65
TS32GCF600	32GB CompactFlash, 600x	135.15
RAW6-CF16GB	16GB CompasctFlash, 675x	139.99
RAW6-CF32GB	32GB CompactFlash, 675x	249.99

# Canon CANON CINEMA EOS C300

HD motion picture system designed to accommodate the needs of cinema industry professionals. Features a unique Super 35mm Canon CMOS sensor, Canon DIGIC DV III Image Processor and 50Mbps 4:2:2 codec which provides cinema quality movie capture. Compatible with Canon's new PL and existing EF lenses as well as accessories from third parties. Designed with SMPTE HD production standards, its MPEG-2 codec ensures seamless integration with existing workflows. Includes EOS C300 body, monitor unit, viewfinder, eye cup, handle, thumb rest, XF Utilities, shoulder strap, WFT attachment, tripod base, battery pack, battery charger, AC cable, power adapter and DC cable.

ITEM	DESCRIPTION	PRICE
EOS-C300	Cinema EOS camera w/ EF mount, monitor, battery, no lens	CALL
EOS-C300-PL	Cinema EOS camera w/ PL mount, monitor, battery, no lens	CALL
TS32GCF600	Transcend 32GB 600x CompactFlash Card	. 135.15
WFT-E6A	. Wireless File Transmitter	. 599.00
TA100	. Tripod Plate Adapter	. 215.03







NEW!

# SHOOT YOUR NEXT STORY FROM AN UNCOMPROMISING POSITION.

Shooting with Cinema EOS means HD imaging with exceptional picture sharpness and no imaging artifacts. Even at 20,000 ISO, your scene remains uncompromised, giving you the ability to shoot with little available light. It's also an experience in uncompromised handheld shooting, whether mounted on a motorcycle, chopper or jib arm.

Ultimately, Cinema EOS means creative freedom in high-end cinematic production.





Canon

















































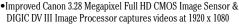
#### **CANON VIXIA FLASH MEMORY CAMCORDERS**

- •Canon 10x HD video lens with SuperRange Optical Image Stabilization
- •1/3-inch 1920x1080 HD CMOS Pro
- •Record to SDHC/SDXC cards or internal flash memory (M50 & M52 only) in AVCHD or MP4 formats
- Built-in Wi-Fi for wireless transfer of video to YouTube & Facebook
- Includes 3.0-inch touch LCD screen, USB, component & composite, HDMI, 3.5mm mic jack

DESCRIPTION	PRICE
HD camcorder w/ 8GB internal memory	649.99
HD camcorder w/ 32GB internal memory	749.99
HD camcorder	549.99
Kata Digital Waist Pack, camera case	38.21
SDHC memory card, 16GB, Class 10	17.34
SDHC memory card, 32GB, Class 10	30.55
	.HD camcorder w/ 8GB internal memoryHD camcorder w/ 32GB internal memoryHD camcorderHD camcorderHD camcorderKata Digital Waist Pack, camera caseSDHC memory card, 16GB, Class 10

#### **CANON VIXIA HD FLASH MEMORY CAMCORDERS**

 Canon HD Video Lens w/ 51x Advanced Zoom & Super-Range Optical Image Stabilization



•Record in AVCHD (highest quality) or MP4 (mobile devices or cloud apps) format to the internal flash drive (R30 & R32 only) or to a removable SD/SDHC/SDXC memory card

- 3.0-inch Flat Touch Panel LCD with GUI for fast, easy control
- Microphone terminal with manual audio level control & headphone terminal
- Built-in Wi-Fi® allows you to wirelessly share images and video through CANON iMAGE GATEWAY, on Facebook, Twitter and YouTube or send to a PC
- •Kit contains battery pack, power adapter, USB & HDMI cables and bundled CD ROMs

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ITEM		PRICE
HFR30	HD camcorder w/8GB internal memory	449.99
HFR32	HD camcorder w/32GB internal memory	549.99
HFR300	HD camcorder	349.99
WM-V1	Wireless Microphone	222.96
TS32GSDHC10	32GB Transcend SDHC, class 10	30.55
TS64GSDXC10	64GB Transcend SDXC, class 10	81.83

CANON VIXIA HF G10 The HF G10 records up to 12 hours of full HD 1920x1080 video to a 32GB internal flash drive or to (2) SDXC-compatible memory card slots. With Relay Recording, the camcorder automatically switches recording from the internal drive to SD memory cards when the memory is full. The camcorder also features a HD CMOS Pro Image Sensor, SuperRange Optical Image Stabilization, instant AF, and Canon Face Dection. Control and view video with the 3.5" Touch Panel LCD screen. The lens has 10x optical and 200x digital zoom. Records 2 or 5.1 channel audio (5.1 requires optional SM-V1 surround mic). Includes USB 2.0, HDMI out, stereo mini-jack mic input, and component & composite out. Includes lens hood, battery, power adapter, and cables.

ITEM	DESCRIPTION	PRICE
HFG10	. Flash Memory Camcorder	1299.99
SM-V1	5.1 surround mic	221 68





CANON XA10 PROFESSIONAL CAMCORDER This compact camcorder records Full HD 1080p via AVCHD, features a Canon 10x video lens, a 3.5" touch panel LCD screen, and a detachable handle with an external mic holder and XLR inputs. Additional features include a native 1920x1080 CMOS image sensor, Canon's DIGIC DV III image sensor, a 35mm equivalent zoom range (30.4-304mm), an 8-blade iris, manual control, frame modes, and infrared mode. Video can be recorded to a 64GB internal flash drive or to (2) SDXC cards. Includes HDMI, component, and composite outputs, (2) XLR audio ins, (1) 1/8" mic in, a 1/8" headphone jack, a LANC-compatible remote control terminal, and a USB 2.0 terminal. Comes with battery, power adapter, wireless controller, lens hood, stylus pen, and cables (USB, stereo video & component).

ITEM	DESCRIPTION	PRICE
XA10	Compact HD camcorder w/detachable handle	2099 99

CANON XF100 & XF105 PROFESSIONAL CAMCORDERS Both cameras use an MPEG-2, 4:2:2 50Mbps XF codec and 1/3' CMOS sensor for capturing video onto dual compact flash cards (up to 64GB each). Uniting video, audio and metadata into a single file, they use an MXF (Material eXchange Format) File Wrapper. The 10x HD L-series lens features a SuperRange Optical Image Stabilizer (OIS) system and has a customizable control ring for focus, zoom or iris. The DIGIC DV III Image Processor ensures natural, lifelike colors and captures shadow detail with accuracy. Both have 3D assist features such as OIS Lens Shift, and a focal length guide. Each model features a 3.5", 920,000-pixel LCD monitor. Both feature a built-in stereo microphone, dual XLR inputs and 16-bit PČM audio at 48kHz. Both models have Mini-B USB 2.0, component & composite out, HDMI, remote control & 1/8" TRS headphone jack. The XF105 adds HD-SDI output, genlock, and SMPTE time code terminals for multi-camera or 3D productions. Each includes battery pack, power

adapter, DC cable, whereas controller, component cable & Ar utilities disc.		
ITEM	DESCRIPTION	PRICE
XF100	Professional camcorder, built-in stereo mic, XLR ins	3300.00
TS16GCF600	Compact flash card 16GB 600x (by Transcend)	64 65





CANON XF300 & XF305 PROFESSIONAL CAMCORDERS Both use an MPEG-2, 4:2:2 50Mbps XF codec for capturing 1920x1080 (three 1/3" CMOS sensors) video onto dual UDMA CF cards. Uniting video, audio and metadata into a single file, they use an MXF (Material eXchange Format) File Wrapper. The 18x HD L-series lens features a SuperRange Optical Image Stabilizer (OIS) system and offers a 35mm-equivalent zoom range of 29.3-527.4mm. The DIGIC DV III Image Processor ensures natural, lifelike colors and captures shadow detail with accuracy. Each model features a 4" 1.23-megapixel LCD monitor. Both feature a built-in stereo microphone, dual XLR inputs and 16-bit PCM audio at 48kHz. The XF300 has Mini-B USB 2.0, component & composite out, HDMI, remote control & headphone input. The XF305 adds HD-SDI output, genlock, and SMPTE time code (in/out) terminals for multicamera or 3-D productions. Each includes battery pack, power adapter, DC cable, wireless controller, component cable & XF utilities disc.

ITEM	DESCRIPTION	PRICE
XF300	HD 4:2:2 camcorder, built-in mic, XLR ins	CALL
XF305	HD 4:2:2 camcorder, built-in mic, XLR ins, HD-SDI out, genlock, time code	CALL





# **COMPACT HD 3-CCD CAMCORDER**

•3CCD system with 10x lens

•Full HD recording (1080 or 720) Records QuickTime (.MOV), XDCAM EX (.MP4), SD (.AVI)

•Video data rates from 19Mbps to 35Mbps

Records to dual SDHC and SDXC memory cards

•Records simultaneously to two cards, or uninterrupted in relay mode

•Back-up recording mode records continuously to one card as individual clips are created on the other card with the record trigger

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ITEM	DESCRIPTION	PRICE
GYHM150U	1/4" 3-CCD SD/HD Solid State camcorder, w/10x Fujinon	lens2495.00
HZHM150VZR	Remote control	295.00
TS16GSDHC10	SDHC memory card, 16GB, Class 10	17.34
TS32GSDHC10	SDHC memory card, 32GB, Class 10	30.55

#### JVC GC-XA1 **ADIXXION ACTION CAMERA**

- •5M CMOS Sensor
- •Full HD 1920×1080 30p Recording
- •5 Megapixel Stills
- •Super Wide Lens with 5x Digital Zoom
- 1.5-inch LCD Monitor
- •Time-Lapse REC
- •SD/SDHC/SDXC Card Slot
- •Quad-Proof Design: 5m Waterproof / 2m Shockproof / Dustproof / Freeze proof

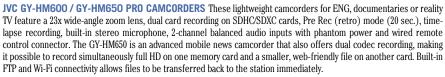
•Built-in Wi-Fi (smartphone linking, streaming and remote control functions)

	DESCRIPTION	PRICE
GCXA1BUS	ADIXXION Action Camera, AAC audio, built-in Wi-Fi, software	349.95
MTHB001US		14.95
MTRB001US	Rollbar mount for ATVs & UTVs	14.95
ACU17US	.AC charger	24.95
TS32GSDHC10	32GB Transcend SDHC, class 10	30.55
TS64GSDXC10	64GB Transcend SDXC, class 10	81.83



JVC GY-HMQ10U 4K MEMORY CARD CAMCORDER This handheld camcorder can capture and record real-time video at 4x the resolution of full HD—3840x2160 images at 24p, 50p and 60p using AVC/H.264. It uses a F2.8 10x zoom lens and a highspeed 1/2" class CMOS device for up to 60 frames per second. It records 4 quadrants to 4 separate SDHC cards simultaneously. Includes a file utility that combines the 4 separate streams into a single file and downconverted HD output. The camcorder has (4) HDMI outs and (2) balanced XLR connectors and can also function as an HD camcorder in AVCHD format. Includes integrated stereo mic, 3.5" touchscreen, wired remote control, focus assist and Rotary Optical Image Stabilizer.

ITEM	DESCRIPTION	PRICE
GYHMQ10U	4K memory card camcorder	CALL
SSL-JVC50	Battery (by IDX)	160.00
LC-2J	Battery charger (by IDX)	160.00
TS32GSDHC10	32GB Transcend SDHC, class 10	
TS64GSDXC10	64GB Transcend SDXC, class 10	



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ITEM	DESCRIPTION	PRICE
GYHM600U	ProHD Handheld Camcorder, 23x lens	CALL
	same as above, but with dual codec recording	
	32GB Transcend SDHC, class 10	
TS64GSDXC10	64GB Transcend SDXC, class 10	81.83



### JVC GYHM750U COMPACT SHOULDER SOLID-STATE CAMCORDER

Designed for ENG/EFP applications, it has a 3rd-gen digital processing engine and records in HD or SD directly to SDHC media. Data rates up to 35Mbps allow 720x480i SD and full HD 1920x1080i 50/60 recording. Dual, hot-swapable recording on SDHC cards provides simultaneous recording for instant backup and sequential recording. A 20-second retro cache prevents "missed shots". Native recording files include Final Cut Pro-ready .mov, Iso Base XDCAM EX .MP4 and AVI. Connect the optional KA-AS790 model to provide MPEG2 signal for microwave or long distance cable runs. Includes a HDSDI output, Downconverted SD (DV via IEEE-1394), and (2) XLR audio inputs. Includes a Canon 14:1 HD 4.4mm wide-angle lens, a 4.3" LCD monitor, and uncompressed LPCM 2-channel audio recording.

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ITEM	DESCRIPTION	PRICE	
GYHM750U	ProHD compact shoulder solid state camcorder w/14x Canon lens	CALL	
GYHM750CHU	ProHD compact shoulder SDHC camcorder head, no lens	CALL	
GYHM750L17	ProHD compact shoulder SDHC camcorder with Fujinon 17x lens	CALL	
KAMR100G	SxS memory card recorder	892.00	
TS16GSDHC10	SDHC memory card, 16GB, Class10	17.34	
	Fujinon 20x 4.7mm HD lens		
KAAS790G	ASÍ module	3500.00	
E10S	IDX Li-ion V-mount battery	328.00	
VFHP790G	8.4" HD/SD studio viewfinder	CALL	



JVC PROHD SOLID STATE MEDIA CAMCORDER The GY-HM790 is a modular HD camera with solid state recording and studio functionality. It can be used for field production or as a studio camera. It features highlevel HD picture in 1080i and 720p formats, 3-CCD optical system, 4:2:2 processing, built-in Genlock, focus assist function, and image customization modes. It records to dual hot-swappable SDHC memory cards and has selectable data rates up to 35Mbps. A retro cache up to 20 seconds prevents "missed shots". I/O includes composite out, component out, SDI out, HD-SDI out, analogue composite video input (BNC), XLR mic/line input, (2) RCA audio outs, (2) 3.5mm headphone jacks, IEEE1394 out and more.

ITEM	DESCRIPTION	PRICE
GYHM790U	ProHD solid state media camcorder w/ 14x Canon lens	CALL
GYHM790CHU	ProHD solid state media camcorder head, no lens	CALL
XT17SX45BRMK1	Fujinon 17x HD quick zoom lens	CALL



































































































# **Panasonic**



PANASONIC AG-HPX170 3-CCD ULTRA MOBILE P2 HD CAMCORDER The lightest member of the P2 Series features a 28mm Leica Dicomar™ zoom lens, HD-SDI interface and metadata input/management. It records in HD or SD formats. 1/3" progressive 16:9 3-CCD imager delivers an excellent signal-to-noise ratio, lower noise/smear, and exceptional low-light performance. The digital signal processor with 14-bit A/D conversion and 19-bit processing assures high-quality recording. Using 32GB P2 cards in the 2 card slots, you can record up to 160min in full frame DVCPRO HD formats. I/O includes HD/SD-SDI out, component out, composite out, XLR in, line out, IEEE 1394 and USB 2.0. Comes with one 16GB P2 card, CGAD54 5400mA battery, AGB25 AC adapter/battery charger.

ITEM	DESCRIPTION			PRICE
AGHPX170PJ	3-CCD P2 HD Camco	rder		3395.00
PC202	Deca Mini Camporte	r bag (18.9"L x 9.8"\	V x 9.7"H) for AG-HP	X170 (by Petrol) 151.32

PANASONIC P2HD PROFESSIONAL HANDHELD CAMERAS These P2 handheld camera recorders feature a 22x zoom lens for a wide shooting range, a low-noise 1/3"type 2.2-megapixel 3MOS image sensor for low-noise shooting and 3 manual control rings. They support AVC-Intra codecs and feature genlock and timecode. They shoot in full 1920x1080 HD and 10-bit, 4:2:2 full sample, broadcast-quality images. They also record to dual hot-swappable P2 card slots. I/Os include HD/SD-SDI out, HDMI out, video out, 2-channel mic/line inputs. The AG-HPX255, along with the optional AG-EC4GPJ Extension Control Unit allows for remote terminal studio integration.

ITEM	DESCRIPTION	PRICE
AGHPX250	. 1/3" 2.2 megapixel P2 HD camcorder	CALL
AGHPX255	. As above w/remote terminal for studio integration	CALL
AGEC4GPJ	. Camera extension control	2333.10
PC003	. Petrol Deca Dr. bag for AG-HPX250	180.18





PANASONIC AG-HPX370 1/3" HD SHOULDER-MOUNT CAMCORDER Features a 1/3" 2.2MP 3-chip imager with Ultra Luminance Technology. It offers 10-bit, 4:2:2, full 1920x1080 AVC-Intra recording and a 20-bit DSP. Camera image achieves a high level of sensitivity with a high-sensitivity photodiode and a low-noise pixel translator. The camera's progressive mode features a 3D adaptive processing technology that offers high-sensitivity and image production comparable to interlace mode. Other features include variable frame rates, Chromatic Abberation Compensation, advanced gamma functions, built-in scan reverse, waveform and vector scope display, focus assist tools, flash band detection, and a Dynamic Range Stretch function.

ITEM	DESCRIPTION	PRICE
AGHPX370PJ	. 1/3" P2 HD shoulder-mount camcorder w/17x Fujinon lens	CALL
300STUDIO	. Basic camcorder studio system for AG HPX370/500	CALL
300STUDIO-PLUS	. Advanced camcorder system for AG HPX370/500	CALL
PC103	. Deca U-Bag for AGHPX370 by Petrol	340.08



#### PANASONIC P2 HD CAMCORDER ACCESSORIES Accessories for the AG-HXP Series:

ITEM	DESCRIPTION	PRICE
AJP2E016FG	16GB F-Series P2 card, 1.2Gb/s transfer	387.11
AJP2E032FG	32GB F-Series P2 card, 1.2Gb/s transfer	487.92
AJP2E064FG	64GB F-Series P2 card, 1.2Gb/s transfer	700.60
AGMC200G	Mountable shotgun mic	368.22
AJPCD30PJ	3-slot P2 card drive w/ USB interface	2138.40
AGMSU10	P2 Media storage unit	2443.84
	Portable P2 card reader, USB powered	

#### PANASONIC HDTVP-2 **VIDEO PRODUCTION STUDIO**

The HDTV Producer is a fullfeatured video production system designed for churches, colleges or schools. The included AG-HMC80 camcorder uses MPEG-4 AVC/H.264 encoding and has DV and HD recording capabilities. Packages Include:

- •(2) AG-HMC80 AVCCAM camcorders
- •AG-HMX100 AV switcher
- •AG-HMR10 AVCCAM recorder •TH-42LF20 42" LCD monitor w/ pedestal mount
- •Shure SM48LC mic w/stand
- •Intercom/Tally system for 4
- (2) Tripods & Zoom/Focus rear lens control systems
- •(2) 32GB SDHC cards
- All inter-connect cabling

ITEM	DESCRIPTION	PRICE
HDTVP-2	Video production package	CALL

Panasonic Financing is available on many of these products. Call your Sales Pro for details.







AGAC160APJ

**Panasonic PANASONIC** 

AG-HMC40 PRO **AVCCAM HANDHELD** HD **CAMCORDER** 

With 3 megapixel 1/4" progressive 3MOS sensors, this camcorder works well in ENG, event recording and student applications. Capable of taking 10.6 megapixel still imag-

es, this lightweight (2.16lbs) unit has a 12x Leica Dicomar zoom lens, Optical Image Stabilizer, 7-mode gamma functions and a waveform monitor. Delivers a max AVCHD bit rate of 24Mbps and shoots on SDHC memory cards in

 $\ensuremath{\mathsf{HD}}$  up to 1080/60i. It also has interval recording and time stamping, HDMI out and USB 2.0 out. Comes with VWVBG260PP9 7.2V battery pack. An XLR mic adapter is needed for optional mic.

MIC NOT INCLUDED

IIEM		PRICE
AGHMC40	Pro 3MOS AVCCAM HD camcorder	1905.00
AGMYA30G	2-channel XLR mic adapter	318.00
AGMC200G	Optional XLR microphone, requires AGMYA30G	368.22
TS16GSDHC10	16GB SDHC memory card, Class 10	17.34
TS32GSDHC10	32GB SDHC memory card, Class 10	30.55
VWT4314HPPK	Tele-conversion lens	223.20
VWW4307HPPK	Wide-conversion lens	208.80
VWVBG260PP8	7.2V, 2640mAh Li-ion battery pack	166.80
VWVBG6PPK	7.2V, 5800mAh Li-ion battery pack	186.00

#### PANASONIC AG-HMC80 3MP SHOULDER-MOUNT CAMCORDER

This professional AVCCAM shoulder-mount camcorder uses MPEG-4 AVC/H.264 encoding and features solid state DV and HD recording capabilities. It is also capable

of capturing 10.6 MP still photos. Using one 32GB SDHC card, you can record up to 3hrs of 1920x1080 video and audio in PH mode, up to 12hrs of 1440x1080 HD video or 2 hrs

of DV video. Also offers user-assignable manual focus ring functions (focus/iris/zoom), a standard HDMI out, USB 2.0, composite out, IEEE 1394 out, and a built-in stereo mic, among other features.

ITEM	DESCRIPTION	PRICE
AGHMC80	3-megapixel shoulder-mount camcorder w/DV, HI	recording 2350.00

#### **PANASONIC** AG-HMC150 3CCD HANDHELD AVCCAM **CAMCORDER** Utilizes highly effi-

cient AVCHD recording to provide stunning image quality and longer record time. It incorporates 3 - 1/3" progressive CCD imagers for 1920x1080 resolution picture quality. Equipped with a high-performance wide-angle Leica DicomarTM 13x zoom lens and 24- and 30-frame progressive capture in a full range of HD formats including

1080/60i and 720/60p. One 32GB SDHC card can hold 3hrs in the PH mode and up to 12hrs in the HE mode. Other features include 2 XLR inputs with mic/line switches, HDMI out, component out, composite out, RCA audio out, USB2 terminal, a remote control, and 2 focus displays. NOTE: SDHC media cards must have a minimum of 20MB/sec transfer rate to work reliably with this unit.

ITEM	DESCRIPTION	PRICE
AGHMC150PJ	Professional 3-CCD AVCCAM camcorder	3170.00
MC70	Unidirectional mic, phantom powered	208.80
TS16GSDHC10	SDHC memory card, 16GB, Class 10	17.34
TS32GSDHC10	SDHC memory card, 32GB, Class 10	30.55
VWVBG260PP8	Li-ion battery pack, 7.2V, 2640mA (1hr, 50min)	166.80
VWVBG6PPK	Li-ion battery pack, 7.2V, 5800mA (3hr, 50min)	186.00

#### PANASONIC AG-AC160/AC130 **MEMORY CARD CAMERA RECORDER**

These camcorders each feature a 22x zoom lens with a wide field of view and use the low-noise, highresolution 1/3" 2.2-megapixel U.L.T MOS image sensor. The professional AVCHD PH mode ensures high-quality 1920x1080 recording to 2 SD memory

cards. Both also have 18-bit DSP and a 3-postion Gain selector.

The AG-AC160 adds slow/quick motion recording, high-quality LPCM audio and HD-SDI output. I/O for both models includes HDMI, video out, (2) XLR ins and headphone jack.

ITEM	DESCRIPTION	PRICE
AGAC130APJ	AVCCAM camcorder	CALL
AGAC160APJ	AVCCAM camcorder w/ HD-SDI output	CALL
TS32GSDHC10	SDHC memory card, 32GB, class 10	30.55
	SDXC memory card, 64GB, class 10	



era lenses with fixed focal lengths. Records up to 1080/60i and 720/60p. Also features uncompressed 4:2:2 8-bit HD-SDI and HDMI output. 2 card slots offer relay recording onto SDHC cards. SDXC card compatible.

	, ,	
ITEM	DESCRIPTION	PRICE
AGAF100	. 4/3" sensor AVCCAM memory card camcorder (no lens)	CALL
Lenses (partial list	t)	
HF007014	. Lumix G Vario 7-14mm/F4.0	1099.95
HVS014140	. Lumix G Vario HD 14-140mm/F4.0-F5.8	. 849.95
HFS014042	. Lumix G Vario 14-42mm/F3.5-5.6	. 199.95
HH014	. Lumix G 14mm/F2.5	. 399.95
Adapters (partial I	ist)	
DMW-MA1	. 4/3 DSLR mount adapter for Lumix G Micro System cameras	. 169.95
MFT-CAN	. Canon FD to M4/3 (by Novoflex)	. 211.99
MFT-NIK	. Nikon to M4/3 (by Novoflex)	. 292.99
Accessories		
AGMC200G	. Mountable shotgun mic	. 368.22
	. Rechargeable battery	
	Deca Doctor Bag 4 (by Petrol)	

#### PANASONIC HDC-Z10000 **PROFESSIONAL 3D**

CAMCORDER This HD camcorder is designed for professional 2D and 3D production with independently mounted largediameter F1.5 twin-lenses

and a double 3MOS sensor system. Features AVCHD Progressive compliant recording

in Full-HD 1920x1080 to dual SD memory card slots. Also features Crystal Engine Pro II processing for enhanced resolution and noise reduction, 16-bit PCM audio recording and (4) electret condenser mics. I/O include (2) XLR

in, HDMI out, headphone out. DESCRIPTION PRICE HDC-Z10000PZ. 3325.00 . 2D/3D camcorder .

Provided by CoActiv Capital Partners for Panasonic Broadcast & Television Systems









































































































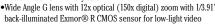
**CONTOUR HD RUGGED HANDS-FREE CAMERAS** This small camera captures 1080p video with a wideangle lens; has durable aluminum & water-resistant body. Features built-in omnidirectional mic, rotating lens and dual alignment lasers. Contour+ adds 2.5mm mic jack & HDMI port. The ContourRoam is waterproof to 1m, has a built-in battery and a quick "On-Record" switch. Cameras record to Micro SD card with selectable frame rates.

ITEM		PRICE
CONTOUR-GPS	.Contour HD Camera w/ GPS & 135° lens	299.99
CONTOUR+	.Contour HD camera w/ GPS, Bluetooth & HDMI output, 170° lens	499.99
CONTOUR-ROAM	.ContourRoam camera, waterproof w/ built-in battery, 170° lens	199.99
CONTOUR-BATTERY	.Contour battery	27.23
2810	.Windshield mount	41.30
3100	.Universal mount	16.90

# SONY

#### SONY HDR-CX580V HD FLASH MEMORY CAMCORDER

•1920x1080 60p/24p recording in MPEG4-AVC/H.264 to built-in 32GB flash memory or Memory Stick Pro Duo/SDHC/SDCX memory card.





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Dolby Digital 5.1ch recording w/built-in zoom mic	

•12 MP still image capture, Optical SteadyShot, & Geotagging capability

•3" Xtra Fine touchscreen LCD display

•HDMI out, component & composite outs, headphone jack, USB 2.0, AV out, & mic input

ITEM	DESCRIPTION	PRICE
HDRCX580V	32GB flash memory HD camcorder	759.86

# SONY

SONY HVR-HD1000U HDV SHOULDER-MOUNT CAMCORDER Features high-definition HDV 1080i recording, and a built-in downconverter for creating DV material. It has a 1/2.9" Clear Vide CMOS image sensor™, optical 10x zoom Carl Zeiss Vario-Sonnar T lens, 2.7" LCD viewfinder, & Super Nightshot™ function. It has a photo mode for taking 6.1-Megapixel, 2848x2136 quality 4:3 images, dual record function for shooting HDV video & 4.6-Megapixel (16:9) photos at the same time. Video is recorded on Digital Master<sup>TM</sup> pro tape, or consumer MiniDV tape. I/O includes component out, composite out, S-video out, HDMI out, IEEE1394 4-pin I/O, audio output, LANC, USB type B terminal, and audio input on 3.5mm jack. An ECM-PS1 external shotgun mic is supplied.

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	DESCRIPTION	PRICE
HVRHD1000U	HDV shoulder-mount camcorder	1524.95
HVRMRC1K	CompactFlash memory recording unit	753.08
NPF770	InfoLITHIUM L series battery pack	99.99
RM1BP	LANC remote controller with variable speed zoom control	236.58
VCLHGA07	.0.7x wide-angle conversion lens for 37mm/30mm camcorders	141.60





SONY HVR-Z5U HDV CAMCORDER This compact camcorder offers enhanced imagery for high-definition video with Sony's G Lens and 3 − 1/3" ClearVid TM CMOS sensor system with Exmor technology. It provides excellent low-light sensitivity, color and contrast, and 1080/24p/30p HDV native progressive recording modes. The hybrid recording system, which allows simultaneous recording on tape and non-tape media, can incorporate an optional HVR-DR60 hard disk recorder or HVR-MRC1K memory-recording unit. The HVR-Z5U hybrid recording system can also record HD and SD simultaneous

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ITEM	DESCRIPTION	PRICE
HVRZ5U	HDV camcorder, G Lens, 24p, hybrid recording	CALL
	Quad battery charger	
	Memory recording unit	
VCLHG0872K	0.8x wide angle conversion lens, with matte box	743.82
	InfoLithium battery, 6600mAh	

SONY HVR-Z7U CAMCORDER W/ MEMORY CARD RECORDER An HDV camcorder with interchangable lens in a compact handheld shooting format, recording up to 60 minutes of 1440/1080 HDV or 40 minutes of 480/60i DV/ DVCAM on a miniDV tape. A detachable HVR-MRC1 memory card recorder/player is also included for simultaneous or tapeless recording. It features a tilting 3.2" XtraFine LCD viewfinder. The camcorder has 2 XLR mic inputs and has uncompressed HD video and audio output signals available on an HDMI connector. It comes with a Carl Zeiss 12x zoom lens (4.4mm-52.8mm), AC adapter/charger, NP-F570 LI battery, and condenser microphone.

ITEM	DESCRIPTION HDV camcorder w/ memory card recorder/player	PRICE CALL
	LANC remote control	
VCL308BWH	.Wide angle lens, 24-192mm	2176.51
	.Compact Flash memory card, 32GB, 400x speed	
NPF970	.7.2V 6600mAH LI battery	112.22





SONY NEX-VG10 HD CAMCORDER WITH INTERCHANGEABLE LENSES Has a large Exmor™ APS HD CMOS sensor and E-mount & A-mount interchangeable lens system (adapter needed for A-mount lenses) to create video with the depth and detail of SLR-class still photos. Shoot AVCHD™ 2.0 video at up to 24Mbps at full 1920x1080/60i HD resolution. It features a 3.0" Xtra Fine LCD<sup>TM</sup> 270° swivel display and full control for adjusting iris, gain, and shutter speed and Optical Steadyshot™ image stabilization. Take 16-megapixel photos at up to 6fps. The stereo mic has 4 capsules that provide exceptional front-side directivity and stereo separation. A single memory card slot accepts Memory Stick Duo™/Pro Duo™/PRO-HG Duo™ media, and SD/SDHC/SDXC. Also has HDMI output, microphone jack, stereo headphone jack and dual accessory shoe. Includes E-mount 18-200mm lens.

ITEM	DESCRIPTION	PRICE
NEXVG20	. Handycam camcorder w/ interchangeable lens option, includes 18-200mm lens	1599.99
SEL1855	. 18-55mm f/3.5-5.6 zoom E-mount lens	299.99
HVLF58AM	. Flash unit	499.99
LAEA2	. Optional A-mount adapter	337.50
TS32GSDHC10	. Transcend SDHC memory card, 32GB, Class 10	30.55
	. Transcend SDXC memory card, 64GB, Class 10	







# The NXCAM® family is expanding, and so are their capabilities.

# Sony's new professional camcorders raise the bar for performance standards.

Two additions to the NXCAM family of professional video products deliver unprecedented capabilities. These new camcorders join Sony's existing NXCAM model HXR-NX5U to deliver an impressive range of options, creativity, and flexibility for production professionals. Each is high in performance covering a range of applications, including commercial video and music video, and affordable production.

The NEX-FS100U Super 35mm camcorder is equipped with an Exmor Super 35 CMOS sensor. This large-format sensor's high sensitivity enables it to produce footage with shallow depth of field, similar to that of a film camera. The sensor is the same as the one used on our PMW-F3 camera. Combined with the Sony E-mount interchangeable lens system, this camcorder allows various Sony A-mount lenses to be used via an optional mount adaptor (LA-EA1).

#### Two models available:

- NEX-FS100U, without lens, \$5,850 (suggested list price)
- NEX-FS100UK, with lens, \$6,550 (suggested list price)

The HXR-NX70U Compact Professional AVCHD™ Camcorder is a lough little workhorse. Its main unit has been proven to reach dust-proof and rain-proof requirements specified by IEC60529 IP54. So sudden rain or dust on outdoor shoots won't affect the camcorder's operation, allowing it to perform in even the most challenging shooting environments. This ultra-compact HD camcorder also incorporates an Exmor R CMOS sensor for superior quality, low-light footage and enhanced manual controls, for the precision that pro shooters depend on when capturing high-quality HD content. The NXCAM HXR-NX70U is a versatile, all-weather camera that captures the action any time, under any conditions. Available for \$3,200 (suggested list price).

The entire NXCAM family is available now, so there's a solution for everyone. For more information on these new members of the NXCAM family, please contact your Full Compass Sales Pro.



















































SONY HXR-MC2000U AVCHD CAMCORDER A professional, shoulder-mount AVCHD camcorder that records full-raster 1080i HD AVCHD or DVD quality MPEG-2 SD onto a built-in 64GB solid state drive or to SD/SDHC/SDX, Memory Stick Duo/Memory Stick Pro Duo and Memory Stick PRO-HG Duo memory cards. A 1/4" back-illuminated Exmor CMOS sensor offers greater low-light sensitivity. A wide-angle Sony G Lens is included. Connectors include L & R audio out, Y/Pb/Pr video out, composite video out, HDMI out, headphoné jack, mic in, remote jack and USB 2.0. Other features include 12x zoom, quick AF system, assignable lens ring, 2.7" PhotoPlus touchscreen, Optical SteadyShot® Image Stabilization and Active Mode SteadyShot for tenfold camera shake reduction.

ITEM	DESCRIPTION	PRICE
HXRMC2000U	Shoulder-mount AVCHD camcorder	1699.00
TS32GSDHC4	SDHC memory card, 32GB, Class 4	20.01
TS64GSDXC10	SDHC memory card, 64GB, Class 10	81.83
NPF970	Rechargeable Lithium-lon battery pack	112.22
	Protective camcorder bag	

#### **SONY XDCAM HD422 CAMCORDERS**

The PMW100 is Sony's first handheld camcorder that supports 50 Mbps MPED HD422 codec. With its one 1/3" (actual size: 1/2.9") Full HD Exmor CMOS sensor (1920x1280), the PMW-100 is able to achieve high resolution, high sensitivity, low noise, and wide dynamic range. With its three 1/2-inch Full HD Exmor CMOS sensor (1920x1280), the PMW-200 also supports HD422 codec and is able to achieve high resolution (1000 TVI), high sensitivity (F11@2000 lx), low noise (56 dB), and wide dynamic range. Both cameras can be used for SD and HD applications and also are UDF (Professional Disc compatible) or FAT (XDCAM EX compatible) file format mode shooting to have similar high res files and workflows with existing Professional Disc and XDCAM EX camcorders. Both units also come with rechargeable battery, battery charger/AC adapter and utility software.

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	DESCRIPTION	PRICE
PMW100	. XDCAM HD422 camcorder, 10x optical zoom lens	CALL
PMW200	. XDCAM HD422 camcorder, 14x optical zoom lens	CALL
ECMMS2	. Stereo microphone	240.35
	. Rechargeable Lithium-ion battery pack	
SBS32G1A	. Sony SxS-1 32GB memory card	480.00





#### PMW-EX3 XDCAM EX CAMCORDER

A semi-shoulder mounted camera that adds an interchangeable lens system with timecode in/out and genlock for multi-camera operation. It also has 8-pin remote access for studio operation. It has (3) 1/2" Exmor<sup>TM</sup> CMOS sensors and instant random access and file-based operation capabilities. It records in either 1080i or 720p at 35Mbps to dual 16GB SxS cards with selectable frame rates. Also uses MPEG-2 CODEC. Comes with a 14x Fujinon zoom lens with image-stabilization, AF & MF assist functions, built-in stereo mic, 3.5" LCD panel, SDI output, mini-USB 2.0 terminal, component out and (2) audio XLRF inputs. Also comes with a 16GB SBP-16 SxS card, remote controller, BPU30 battery, BCU1 charger, and LO-3830 1/2" lens adapter.

ITEM	DESCRIPTION	PRICE
PMWEX3/5	XDCAM EX HD semi-shoulder-mount camcorder, interchangeable lens system, genlock	CALL
KH20X64KRSD	Canon HD 1/2 inch lens for XDCAM HD	CALL
BPU60	Battery, 56Wh (charge time of 170min using BCU1 charger)	282.98
SBACUS10	SxS memory card reader/writer that connects via USB2.0. PC/MAC	257.32

SONY PMW-350 & PMW-320 XDCAM-EX™ HD SOLID STATE CAMCORDERS Shoulder-mount camcorders with SxS Pro<sup>TM</sup> flash memory card recording capabilities. The PMW-350 offers three 2/3" Exmor<sup>TM</sup> CMOS sensors, while the PMW-320 has three 1/2" sensors. Both have 1920x1080 HD resolution in a 7lb package (body only). Using 2 SxS memory card slots, record up to 200min of HD footage at 35Mbs on 32GB cards (280min for PMW-320). The MPEG-2 CODEC gives a balance of quality and the required bit rate. Switch between 1080i & 720p with multiple frame recording options. Slow & Quick Motion function allows variable frame rate recording. Audio can be recorded to 4 channels at 48kHz. Camcorders are studio-configurable, with timecode in/out, genlock in, HD/SD SDI and HDMI out.

	DESCRIPTION	PRICE
PMW320K	XDCAM EX HD camcorder w/16x Fujinon lens	CALL
PMW350K	XDCAM EX HD camcorder w/16x Fujinon lens	CALL
PMW350L	XDCAM EX HD camcorder, no lens	CALL
BPGL65A	65Wh Lithium-lon battery	336.17
BPGL95A	95Wh Lithium-lon battery	622.55
ACDN10	AC adapter/charger	778.95
	SxS memory card reader/writer	
VCTU14	Tripod adapter	231.08





SONY SXS MEDIA SxS memory cards for Sony XDCAM EX camcorders. The standard SxS cards feature a transfer rate of up to 800 Mbps and the SxS-1 cards have a speed of 1.2 Gbps. No card reader is needed for the WI-SE cards, as the user can offload data directly with the USB 2.0 port. Hoodman kits include an SDHC card and an SxS memory adapter.

ITEM	DESCRIPTION	PRICE
SBP32	SxS Pro Sony 32GB memory card	761.60
SBS32G1A	Sony SxS-1 32GB memory card	480.00
SBS64G1A	Sony SxS-1 64GB memory card	690.20
WI-SE-32	SxS Express 32GB media card (by Wise)	497.70
WI-SE-64	SxS Express 64GB media card (by Wise)	991.62
SXSKIT16U1	16GB SDHC and SxS adapter (by Hoodman)	94.99
SXSKIT32U1	32GB SDHC and SxS adapter (by Hoodman)	134.99

## SONY

**SONY DIGITAL HD VIDEO CAMERA RECORDER** The HXR-NX5U is the first product in Sony's NXCAM generation. It uses AVCHD format and allows long duration recording with 2 memory slots which record on Sony memory sticks or SDHC cards. It also records in both HD and SD formats. The camera has a focal length of f = 4.1 to 82.0mm (equivalent to f = 29.5 to 590 mm at 16:9 mode) and a 20x optical zoom. It has a built-in 3.2", 16:9 XtraFine LCD monitor and a 0.45", 16:9 viewfinder. Features HDSDI and HDMI outputs, 3-pin XLR audio input, and RCA type audio output. Ships with AC adapter/charger, NP-F770 rechargeable battery, AV and USB cables, and microphone.

	DESCRIPTION	PRICE
HXRNX5U	. Digital HD Video Camera, SD card/memory stick recorder	CALL
	. Flash memory unit	
VCLHG0872K	. Wide conversion lens	743.82
RM1000BP	LANC remote commander	879.06
TS16GSDHC10	. 16GB Transcend SDHC card, Class 10	17.34
TS32GSDHC10	. 32GB Transcend SDHC card, Class 10	30.55





SONY HXR-NX30 NXCAM PALM SIZE CAMCORDER This light camera uses Balanced Optical SteadyShot™ image stabilization technology & records at full 1920x1080 HD resolution using a Carl Zeiss Vario-Sonnar T\* lens for superb optical quality. The camcorder's 1/2.88-inch image sensor uses Sony's Exmor R™ CMOS technology to increase low-light performance, speeds image readout, reduces artifacts and enables a range of frame rates. The NX30U records either using flash memory or SDHC cards & also features a built-in projector, detachable audio pod with XLR inputs and phantom power.

ITEM	DESCRIPTION	PRICE
HXRNX30U	HD compact camcorder, G lens, Infrared NightShot®, 96GB flash memory	1999.00
TS32GSDHC10	Transcend SDHC memory card, 32GB, class 10	30.55
TS64GSDXC10	Transcend SDXC memory card, 64GB, class 10	81.83

SONY HXR-NX3D1U This compact & lightweight 3D/2D camcorder features dual Sony G<sup>®</sup> Lens System (w/real 6-blade iris) and dual Exmor R<sup>®</sup> 1/4-type sensors. It records in full HD with multiple frame rates to 96GB of internal memory on a Memory Stick or SD card. A 3.5" Xtra Fine LCD display provides glassless 3D viewing. It also has Optical SteadyShot™ and 10x optical zoom. Output video with the HDMI jack and record uncompressed 16-bit audio with two balanced XLR inputs.

 ITEM
 DESCRIPTION
 PRICE

 HXRNX3D1U
 3D/2D compact camcorder
 2728.91





SONY HXRNX7OU AVCHD COMPACT CAMCORDER The HXRNX70U is a Handy-type camcorder that records in 1920x1080 full HD at 28Mbps to either 98GB flash memory or a Memory Stick Pro Duo/SD card. It has an ultra-wide angle 26.3mm G lens and a native 16:9, back-illuminated Exmor R<sup>TM</sup> CMOS sensor. Other features include a 3.5" XtraFine LCD touchscreen, detachable handle/audio control unit, and GPS Geo Tagging. I/O includes (2) XLR line in, component and composite out, 3.5mm stereo jack, and mini USB.

ITEM	DESCRIPTION	PRICE
HXRNX70U	Handy-type camcorder, 98GB	2799.00

#### SONY SUPER 35MM DIGITAL MOTION CAMCORDERS

These interchangeable lens camcorders feature a large CMOS sensor equivalent in size to Super35mm film cameras. They use a Sony E-mount interchangeable lens system. Cameras are designed to capture fine detail and image texture with image fidelity and low noise. Records HD or SD and 16-bit audio to SDHC/SDXC card or Memory Stick Pro. Other features include over/under cranking, slow & quick motion, 3.5" LCD viewfinder and HDMI output with embedded time for 4:2:2 uncompressed digital out. Connections include XLR in, audio out, component out, composite out, 3.5mm headphone out, mic in, and USB mini.

ITEM		PRICE
NEX-FS100U	NXCAM super 35mm camcorder, no lens	CALL
NEX-FS100UK	. As above w/18-200mm lens	CALL
NEX-FS700U	4K sensor high speed FS camcorder, no lens	CALL
NEX-FS700UK	As above w/18-200mm lens	CALL
SEL1855	18-55mm zoom lens, f/3.5-5.6	299.99
SEL50F18	50mm telephoto lens, f/1.8	299.99
NEX-CAN	Novoflex NEX camera to Canon FD lens adapter	211.99
NEX-NIK	Novoflex NEX camera to Nikon lens adapter	292.99
TS32GSDHC10	Transcend SDHC memory card, 32GB, class 10	30.55
TS64GSDXC10	Transcend SDXC memory card, 64GB, class 10	81.83















































