

SONY
make.believe

HANDYCAM

SONY
make.believe

Missed his first performance?



0% finance
#Finance at the sole discretion of the finance company.

3
YEAR
WARRANTY

Free
Carrying Case*

*Not applicable with NEX-VG20E

FREE
Demo
at your
Home

#Valid after product purchase only.
Not applicable for NEX-VG20E

For sales and service queries, call **1800-103-7799** (Toll free from all landline & mobile phones) or e-mail us at sonyindia.care@ap.sony.com or visit us at www.sony.co.in Please write to b2bindia@ap.sony.com for corporate enquiries.

Dear Customer, kindly verify at the time of purchase that feature(s) and specification(s) are as per your requirements. No claims shall be entertained after purchase of the product. While efforts have been made to provide accurate information, there could be printing errors, which may have crept in. In the event of any discrepancy, the Product Operating instructions supplied with product shall be the authentic reference point. Features, specifications, dimensions and prices mentioned in the catalogue are subject to change without prior notice. Actual products may differ slightly in appearance to illustrations/pictures provided. *All MRPs are inclusive of all taxes. Conditions apply.

Never miss a moment



Because every moment is worth reliving

Time flies. Babies become toddlers. Toddlers become Kids. Kids grow and become young boys or girls. They turn older and start new lives, new families of their own. And then one day all we're left with, is memories in our head. Some we'll forget and some we'll never remember. Some others we weren't around to enjoy.

What if we could turn back time whenever we wanted to? What if we never ever forgot anything? What if we never missed a moment ?

With a Sony Handycam® you can. You can hold on to the memories of a lifetime. Store little moments forever. Moments that make up life for you and the people you love the most. Find one that's best suited for your memories. **Never miss a moment.**



HDR-PJ50E



HDR-XR160E



HDR-CX130E



HDR-TD10E



DCR-SX45E



HDR-PJ5E



DCR-SX21E



DCR-SR21E



NEX-VG20E

Full HD
1080



MEMORY CARD



HARD DISK DRIVE



HARD DISK DRIVE



LINE-UP SUMMARY

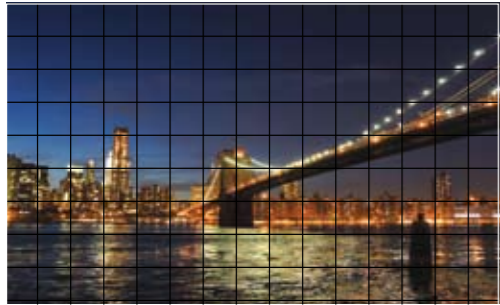
	HDR-PJ50E	HDR-XR160E	HDR-CX130E	DCR-SX45E	DCR-PJ5E	DCR-SX21E	DCR-SR21E	HDR-TD10E
								
Projector / 3D								
Video Quality								
HDD Capacity								
Zoom								 <small>*Only in 2D</small>
Still Image - Photo/Dual								
Lens								
Wide Angle								
EXMOR R								
Steadyshot								 <small>*Only in 2D</small>
In-Built Light								
iAuto								
LCD Size								

Key Features and Technology

Full High Definition

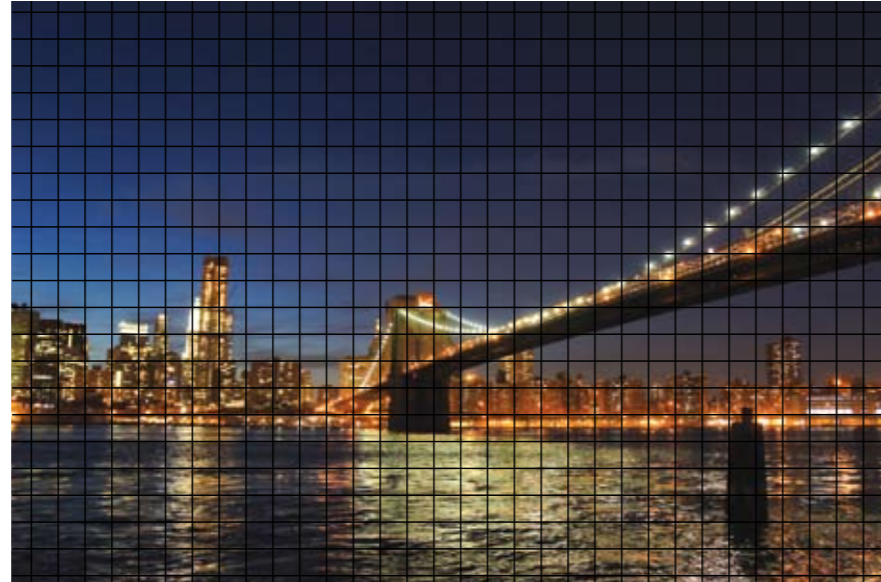
Full High Definition gives you enhanced picture quality, which is 4.5 times better than Standard Definition. The difference between High Definition Picture quality and conventional Standard Definition is immediately noticeable. From the smallest smile to the brightest rainbow, you'll definitely appreciate the vibrancy and realism of 1920x1080i Full High Definition.

Full HD
1080



Standard Definition

720H x 480V = Less than 1 million pixels



Full High Definition

1920H x 1080V = 2 million pixels

*Applicable with HDR-PJ50E, HDR-XR160E, HDR-CX130E, HDR-TD10E models

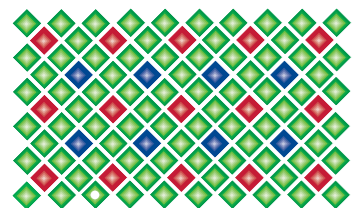
"Exmor R" CMOS Sensor & BIONZ Image Processor

Exmor R CMOS Sensor BIONZ

A powerful combination of advanced video technologies from Sony delivers remarkably clear video and still-images. These include the **BIONZ Imaging Processor**, which handles enormous amount of image data at extremely high speeds, and the newly enhanced **ClearVid CMOS Sensor™**. This innovative image sensor is renowned for high resolution, sensitivity and now includes advanced technology derived from the "Exmor R" CMOS Sensor™ for lower noise and accelerated processing.

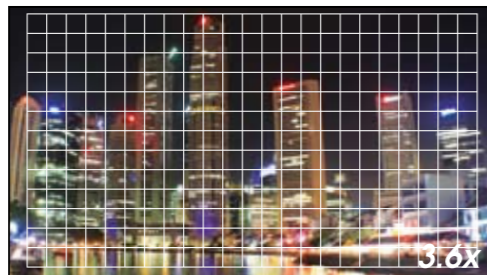
Exmor R CMOS Sensor

The new "Exmor R" CMOS Sensor™ uses back-illuminated technology that utilizes light more efficiently for smoother action sequences and higher image quality



BIONZ

BIONZ uses pixel interpolation to create 3.6x more visual data than 1920 x 1080 HD.



The result is extraordinarily clear image quality!



ClearVid CMOS Sensor™ with 'Exmor R' - Derived technology and BIONZ™ Imaging Processor combine to give you these advantages over other image sensors:

- Wider dynamic range delivers richer colours
- High sensitivity and low noise ensure your images capture every detail
- Low power consumption for longer recording hours
- Smear-free images let you shoot easily in bright conditions
- Allows superb features such as Face Detection, D-Range Optimizer, Smile Shutter and Dual Rec to be realized.

*Applicable with HDR-PJ50E, HDR-XR160E, HDR-CX130E, HDR-TD10E models

Extended Zoom

Greater range with 67x extended zoom

Have you ever wished to reach that far away subject just a little bit more? The new 67x extended zoom feature is the new answer to an old problem. While the 57x Sony Lens optics promises great image quality for such a high powered optical zoom lens, by optimizing the CCD read-out area, the total zoom range is extended from 57x to 67x. Different from conventional digital zoom technology, when using this new feature, there is almost no visible image degradation thanks to an advanced image processing algorithm. With the 67x extended zoom, you can now enjoy a wider shooting range from wide to telephoto.



Without Zoom (Original Size)



With Zoom

Model	HDR-PJ50E	HDR-XR160E	HDR-CX130E	DCR-SR21E	DCR-SX21E	DCR-PJ5E	DCR-SX45E
Zoom	17x	42x	42x	67x	67x	67x	70x

Brilliant Sound Capture

When capturing videos, Sound is as important as images because 'sound' differentiates still-images from a videos.

Sony's Handycam® are equipped with **Zoom Microphones & High Quality 5.1ch Surround Sound System** which ensures that your favourite videos are captured with all its liveliness...!



- **Zoom Microphone** are linked to Zoom Lenses ensuring that the sound of the action is as clear & lively as the scenes. It ensures clear, natural sounds in the foreground.
- **5.1 Channel Surround Sound** has inbuilt high quality microphone capsules that are **twice as sensitive** as those in previous models, resulting in **vivid surround sound with superb clarity**. Now you can record high quality surround sound of your baby's low voice or a bird chirping, even when the sound level of the source is low.

5.1 Channel Surround Sound



*Applicable with HDR-PJ50E, HDR-XR160E, HDR-CX130E.

Zoom Mic



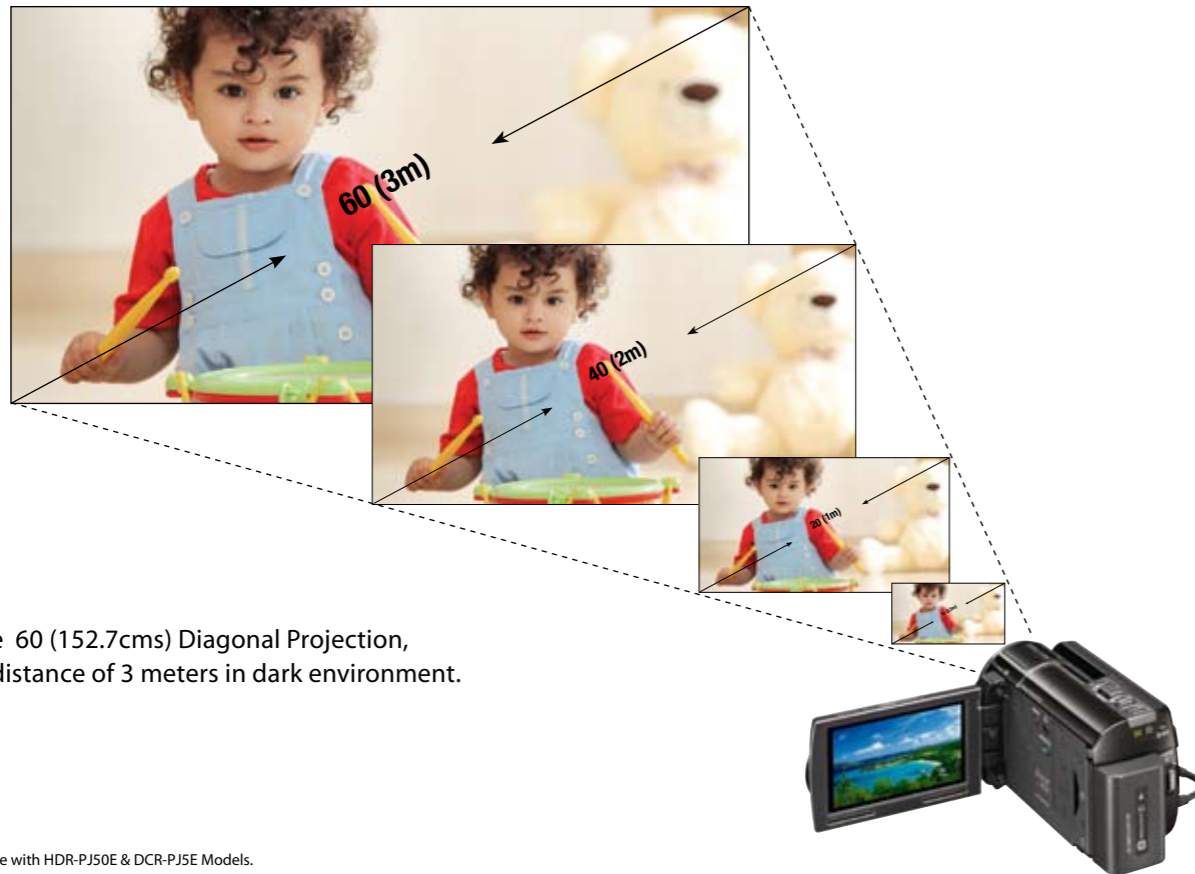
*Applicable with all Handycam® models

Built in Projector

Watching your favorite memories on a big screen is no longer limited to your living room. A built-in Projector on HDR-PJ-50 & DCR-PJ5 allows you to easily and instantly share your latest adventure with your friends and family at a bar, on the train, in a camp, and many other locations. In a dark environment, you can even project your videos up to 60-inch diagonally at a distance of 3 meters.



Distance vs Projection Size



Achieve 60 (152.7cms) Diagonal Projection, size at distance of 3 meters in dark environment.

*Applicable with HDR-PJ50E & DCR-PJ5E Models.

Built in LED Video Light

The integrated LED video light is a great addition to help users to shoot video even in a dark environment. Once switched on, your subject will be illuminated with the energy efficient LED light, which is effective for up to 1.5 meters.



Without Video Light



With Video Light

*Applicable with DCR-SX45E, DCR-SX21E, DCR-SR21E, DCR-PJ5E Models.

Wide Angle



Don't you wish your current camcorder can zoom out just a little bit more to capture your baby's entire height, your big group of friends, or that giant historical structure by the street? With **Sony's 29.8mm (35mm equivalent, video mode)** wide angle Lens G, users can now capture roughly twice the area when compared to a conventional camcorder without the use of an external wide angle conversion lens that adds up the bulk.



Without Wide Angle



With Wide Angle

*Applicable with all HD models.

Sony G Lens/Sony Lens



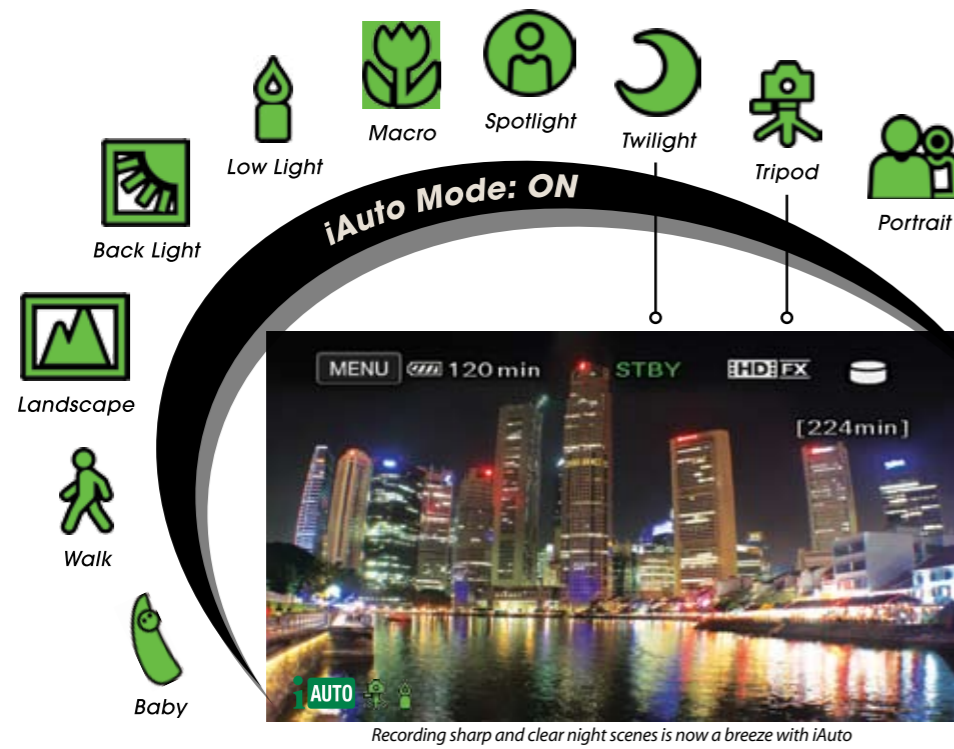
The Sony G Lens is an extra-ordinary wide angle lens. This sophisticated lens incorporates Sony's unique optical design technology and quality control, giving you exceptional optical performance that is on par with some of the best lenses in the industry. Moreover, it's been optimized to perfectly compliment the advanced image sensor and image-processing technology, thus expanding your shooting possibilities. Also, reproduction of fine details and high color fidelity is made possible by the use of aspheric lenses and ED glass elements.



Sony G Lens: HDR-PJ50E, HDR-XR160E, HDR-CX130E.
Sony Lens: DCR-SX21E, DCR-SR21E, HDR-PJ5E.

INTELLIGENT AUTO

Record any scene perfectly with Sony's intelligent Auto (iAuto). This feature has the ability to automatically recognize up to 90* different combinations of scenes and adjust the camera settings accordingly to achieve the best results.



*Scene combinations vary as per models. *See Handycam models.

OPTICAL STEADYSHOT (ACTIVE MODE)

Optical SteadyShot (Active Mode) ensures smooth movie footage in various shooting situations: shooting on the move chasing your child, strolling around sightseeing, and even while zooming in on the action. This latest version of image stabilization technology realizes up to 10x* more steady images on the wide end than conventional Optical SteadyShot. As the user zooms in, an intelligent digital image stabilizer starts to blend in and work together with its optical counterpart to effectively reduce camera shake even while zooming



Without Active Mode

With Active Mode



TIPS & TRICKS

Lighting, Lighting, Lighting: Heyyy... lighting is everything..! Your great moments could lose the gleam in poor light. Hence shoot videos with the light source behind you, shining on the subject. Make sure the sun shines on your subject and not on your camera lens! Another tip is to use the **backlight feature**. It allows you to compensate for overly bright light. Good news is Sony's SD Handycam® have built in LED Video Light & HD Cams have EXMOR R Sensor.

* SteadyShot applicable with DCR-SX21E, DCR-SR21E, DCR-PJ5E models.
Optical SteadyShot (Active Mode) applicable with HDR-PJ50E, HDR-XR160E, HDR-CX130E models.
SteadyShot (Active mode) applicable with DCR-SX21E, DCR-SR21E, DCR-PJ5E models.

Built in USB Cable

Now enjoy **Quick Charging** and **Easy Connection to PC** with the attached USB Cable with Sony Handycam®. Now leave your bulky AC adapters & USB Cables at home when travelling and just plug-in your attached USB Cable to any PC to charge the Handycam® as well as to download your videos.



*Applicable with HDR-PJ50E, HDR-XR160E, HDR-CX130E, DCR-SX45E models.

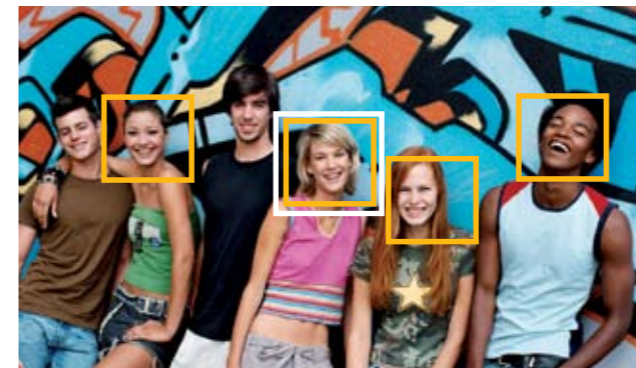
Face Detection and Smile Shutter

The extremely useful Face Detection & Smile Shutter features are a great help especially at weddings, birthday parties and other large gatherings. One can prioritize a person so that it automatically optimizes focus, exposure, and colour for the best results. Also, Smile Shutter detects and captures snapshots of smiling faces even when you are recording a video. With these two intelligent features, it's certain that you'll not miss any special moment ever again!



Face Detection features include:

- Prioritizing a person simply by touching the face of the person on the screen
- Automatically optimizes focus, exposure, and colour for the best results



*Face Detection applicable to all models

Smile Shutter features include:

- Automatically detecting and capturing smiles
- Capturing natural and candid shots
- Taking photos without interrupting video recording



Adult Priority

Child Priority



Both

*Smile Shutter applicable to all High Definition models

Direct Copy and Playback

You tend to take a lot of videos when you're on a vacation, and you often have to spend a considerable amount of time to back them up. With Direct Copy, backing up your videos is fast and easy. Simply connect your Handycam® to an external hard disk via a USB adapter and you're done!



USB Adaptor Cable • MRP Rs. 990/-

* Feature applicable using VMC-UAM1 Cable



Brilliant technology to **capture your life**

- **Built-in Projector**
- 1920x1080 Full High Definition
- 220 GB HDD
- 17x Extended Zoom
- 7.1 MP Still Image Recording
- 3.0 (7.6 cms) Clear Photo LCD
- 29.88mm Wide Angle Sony G Lens
- EXMOR R CMOS Sensor & BIONZ Processor
- Optical SteadyShot with Active Mode
- iAuto (90 Modes)
- Built-in Flash
- Built-in USB Cable

220 GB
Hard Disk Drive



HDR-PJ50E



Give **joy**, share with Handycam

- 1920x1080 Full High Definition
- 160 GB HDD
- 42x Extended Zoom
- 3.3 MP Still Image Recording
- 3.0 (7.6 cms) Clear Photo LCD
- 29.88mm Wide Angle Sony G Lens
- EXMOR R CMOS Sensor & BIONZ Processor
- Optical SteadyShot with Active Mode
- iAuto (90 Modes)
- Built-in USB Cable
- Smile Shutter / Face Detection / Golf Shot
- 5.1ch Surround Sound Microphone

160 GB
Hard Disk Drive



HDR-XR160E





Compact Full High Definition

- 1920x1080 Full High Definition
- 42x Extended Zoom
- 3.3 MP Still Image recording
- Sony G Lens
- 29.88mm Wide Angle
- EXMOR R CMOS Sensor & BIONZ Processor
- **Optical** SteadyShot with Active Mode
- iAuto
- Zoom Mic
- Built-in USB Cable
- Smile Shutter / Face Detection / Golf Shot
- 3.0 (7.6 cms) Clear Photo LCD



HDR-CX130E

FREE
32GB Memory Card



- **Built-in Projector**
- 67x Extended Zoom
- Built In LED Video Light
- Sony Lens
- 2.7 (6.87 cms) LCD
- Steady Shot
- Built in Zoom Mic
- iAuto (18 Modes)
- Quick Start Up

FREE
16GB Memory Card



DCR-PJ5E





Colours that match your Style

- 70x Extended Zoom
- Carl Zeiss Lens
- SteadyShot with Active Mode
- On-board LED Video Light
- iAuto
- Built-in USB Cable and PMB portable
- Face Detection
- 3.0 (7.6 cms) LCD



FREE
16GB Memory Card

Compact & Stylish

- 67x Extended Zoom
- Sony Lens
- SteadyShot
- On-board LED Video Light
- iAuto (18modes)
- Zoom Mic
- Face Detection
- 2.7 (6.87 cms) Slim LCD



FREE
4GB Memory Card





Enjoy Longer recording time

- 80GB HDD
- 67x Extended Zoom
- Sony Lens
- SteadyShot
- On-board LED Video Light
- iAuto
- Zoom Mic
- Face Detection
- 2.7 (6.87 cms) Slim LCD



DCR-SR21E



World's 1st 3D Cam

- 3D Handycam
- 1920x1080 Full HD 3D and 2D Recording
- 64GB Internal Memory
- 7.1 MP Still Images Recording (only 2D)
- Double EXMOR R Sensor & BIONZ Processor
- Zoom: in 3D 10x / in 2D : 17x Extended Zoom
- Double Sony G Lenses
- Clear Phase Stereo Speaker
- Built in Flash
- 5.1ch Surround Sound Mic
- iAuto (90 Modes)
- 3.5 (8.9 cms) Xtra Fine 3D LCD w/TruBlack technology



HDR-TD10E



Interchangeable Lens Handycam

- 16.1 effective megapixel "Exmor" APS HD CMOS sensor
- E-mount system for lens interchangeability
- Progressive recording: 60p (NTC)/50p (PAL), 24p (NTSC)/25p (PAL)
- Quad Capsule Spatial Array Microphone records high-quality stereo and 5.1 surround sound
- 16 megapixel still images (RAW format supported*)
- Full manual control capability for video recording
- High power zoom lens included (with Optical SteadyShot Active Mode)
- 3.0 type Xtra Fine touch-panel LCD monitor with TruBlack technology



Arriving Soon

Comparative Sheet



Models	HDR-PJ50E	HDR-XR160E	HDR-CX130E	DCR-SX45E	DCR-PJ5E	DCR-SR21E	DCR-SX21E	HDR-TD10E
Projector / 3D	Projector				Projector			3D
Media Storage Type	220GB Hard Disk Drive	160GB Hard Disk Drive	32GB Memory Card (FREE) Memory Stick PRO Duo™/ PRO (High Speed)/PRO Duo™(Mark2)/ PRO-HG Duo™/SD Memory Card	16GB Memory Card (FREE) Memory Stick PRO Duo™/ PRO (High Speed)/PRO Duo™(Mark2)/ PRO-HG Duo™/SD Memory Card	16GB Memory Card (FREE) Memory Stick PRO Duo™/ PRO (High Speed)/PRO Duo™ (Mark2)/ PRO-HG Duo™/SD Memory Card	80GB Hard Disk Drive	4GB Memory Card (FREE) Memory Stick PRO Duo™/ PRO (High Speed)/PRO Duo™ (Mark2)/ PRO-HG Duo™/SD Memory Card	64GB Internal Memory
Video Codec	MPEG4-AVC/H.264	MPEG4-AVC/H.264	MPEG4-AVC/H.264	MPEG2-PS	MPEG2-PS	MPEG2-PS	MPEG2-PS	MPEG4-AVC/H.264
HYBRID	Movie Recording on HDD/Memory Stick™	Movie Recording on HDD / Memory Stick™	Movie Recording on Memory Stick™ and SD/SDHC Memory Card	Movie Recording on Memory Stick™ and SD/SDHC Memory Card	Movie Recording on Memory Stick™ and SD/SDHC Memory Card	Movie Recording on HDD / Memory Stick™	Movie Recording on Memory Stick™ and SD/SDHC Memory Card and	Movie Recording on Internal Memory/ Memory Stick™ and SD/SDHC Memory
Zoom/Extended Zoom	10x / 17x	30x / 42x	30x / 42x	60x / 70x	57x / 67x	57x / 67x	57x / 67x	10x (3D) / 17x (2D)
Maximum Still Image Resolution (Photo Mode)	7.1 Megapixels	3.3 Megapixels	3.3 Megapixels	720 x 480	720 x 480	720 x 480	720 x 480	7.1 MP
Image Sensor Type	1/2.88 type "Exmor R" CMOS Sensor	1/4 type "Exmor R" CMOS Sensor	1/4 type "Exmor R" CMOS Sensor	1/8 CCD	1/8 CCD	1/8 CCD	1/8 CCD	2x 1/4 type (4.5) back-illuminated "Exmor R" CMOS Sensor
Image Processor	BIONZ™	BIONZ™	BIONZ™	-	-	-	-	BIONZ™
Lens	Wide-angle Sony "G" Lens (29.8mm)	Wide-angle Sony "G" Lens (29.8mm)	Wide-angle Sony "G" Lens (29.8mm)	Carl Zeiss® Vario-Tessar® (30mm)	Sony Lens	Sony Lens	Sony Lens	Double Sony G Lens
LCD Screen Size	3.0 (7.62 cm) type (Wide 16:9) Clear Photo LCD, 230K dots, Touch Panel	3.0 (7.62 cm) type (Wide 16:9) Clear Photo LCD, 230K dots, Touch Panel	3.0 (7.62 cm) type (Wide 16:9) Clear Photo LCD, 230K dots, Touch Panel	3.0 (7.62 cm) type (Wide 16:9) Clear Photo LCD, 230K dots, Touch Panel	2.7 (6.85 cms) type (Wide 16:9) Clear Photo LCD, 230K dots	2.7 (6.85 cms) type (Wide 16:9) Clear Photo LCD, 230K dots	2.7 (6.85 cms) type (Wide 16:9) Clear Photo LCD, 230K dots	8.8cms (3.5 type) Xtra Fine LCD™ 3D display (1229k) Wide (16:9) w/TruBlack™ technology
Wide Angle	Yes (29.8mm)	Yes (29.8mm)	Yes (29.8 mm)	-	-	-	-	Yes (29.8 mm)
Mic	Built-in Surround Mic	Built-in Surround Mic	Built-in Zoom Mic	Built-in Zoom Mic	Built-in Zoom Mic	Built-in Zoom Mic	Built-in Zoom Mic	Built-in Surround Mic
Audio Format	Dolby Digital 5.1ch.	Dolby Digital 5.1ch.	Dolby Digital 2ch.	Dolby Digital 2ch.	Dolby Digital 2ch.	Dolby Digital 2ch.	Dolby Digital 2ch.	Dolby Digital 5.1ch.
Image Stabilization	Optical SteadyShot (New Active Mode, Active lens Method)	Optical SteadyShot (New Active Mode, Active lens Method)	Optical SteadyShot (New Active Mode, Active lens Method)	SteadyShot (Active Mode)	SteadyShot	SteadyShot	SteadyShot	Optical SteadyShot Active Mode in 2D
Extra Light	Intelligent Flash	-	-	Built-in Video Light	Built-in Video Light	Built-in Video Light	Built-in Video Light	Built-in Flash
Intelligent Auto	Yes (on by default)	Yes (on by default)	Yes (on by default)	Yes (on by default)	Yes (on by default)	Yes (on by default)	Yes (on by default)	Yes (on by default)
Golf Shot	Yes	Yes	Yes	-	-	-	-	Yes
Night Shot	Yes	-	-	-	-	-	-	-
Face Detection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Smile Shutter	Yes	Yes	Yes	-	-	-	-	Yes
Face Index	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Quick Auto Focus	Yes	Yes	Yes	-	-	-	-	Yes
Direct Copy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-
HDMI Terminal	Yes (Mini)	Yes (Mini)	Yes (Mini)	-	-	-	-	Yes
USB Terminal	Yes (USB 2.0 High Speed)	Yes (USB 2.0 High Speed)	Yes (USB 2.0 High Speed)	Yes (USB 2.0 High Speed)	Yes (USB 2.0 High Speed)	Yes (USB 2.0 High Speed)	Yes (USB 2.0 High Speed)	Yes (USB 2.0 High Speed)
Memory Stick Duo Slot	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Dimensions (W x H x D)	70 x 74 x 143mm	57 x 67 x 114mm	52 x 57 x 113mm	52 x 57 x 123mm	54 x 55 x 124mm	59 x 65 x 124mm	59 x 65 x 124mm	66 x 74 x 143mm
Weight	500g	300g	250g	230g	190g	270g	270g	645g

Solutions

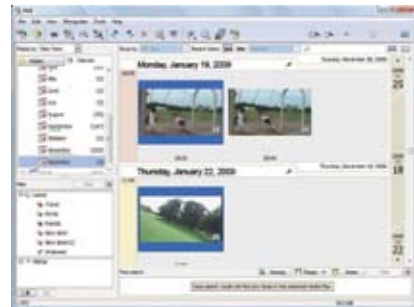
Picture Motion Browser

Sony's bundled Picture Motion Browser (PMB) software lets you manage and share your video footages easily and without fuss. With PMB you can organise your movies, trim your videos by removing unwanted scenes, do face-search etc.



Movie Tracer

View your recordings in an interesting 2D panoramic format



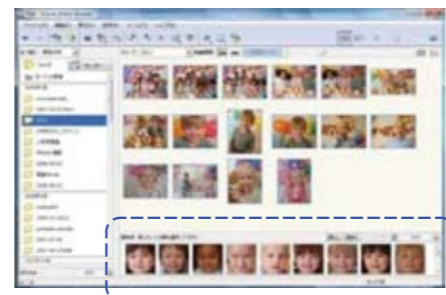
Choose the individual images you want to use.



See your pictures stitched together as one big picture.

Face Search

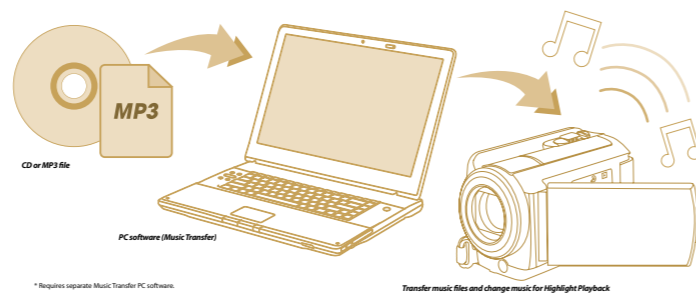
Use Face Search to find specific faces in videos



Face Detection & Face Recognition

Transfer Music

Transfer music files from your PC to Handycam® for use during Highlight Playback*



Video Trimming

Your videos contain some unwanted parts? with PMB you can make them beautiful by trimming undesired parts. Trimming your favourite videos has never been this easy.

Image 1



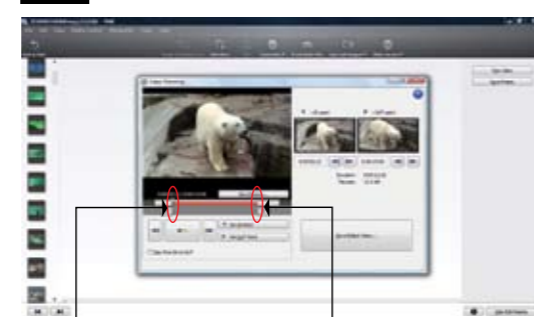
In Image 1, Just click on **Manipulate> Edit> Trim Video**

Image 2



In Image 3, What you see is a time-bar that enables you to actually trim your favorite video. The two flags circled above indicate the Start & Stop point for the video. Just drag the bar as per your requirement.

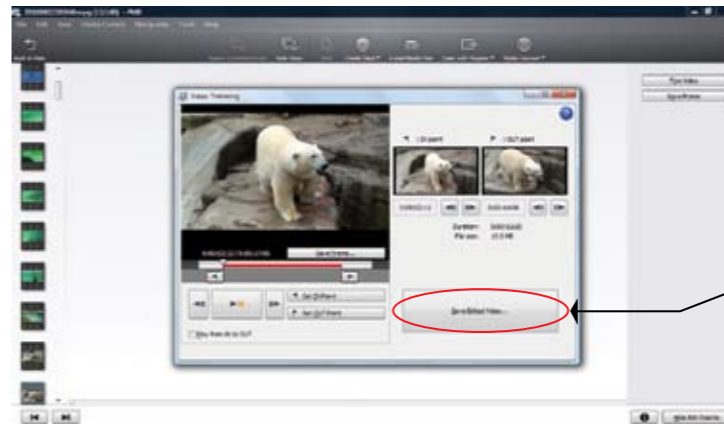
Image 3



Start Flag

Stop Flag

Image 4



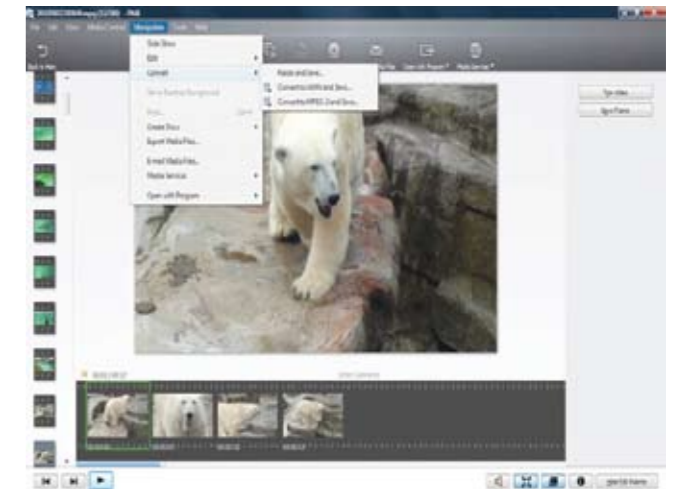
Save Edited Video

After you have done your selection, the red bar shown above indicates the portion you actually need to save. Click on "Save Edited Video" button located on the lower corner of the frame (refer Image 4)

Video Downsizing

Those great quality videos that you shot are too heavy to email? PMB is the one-stop-point where you can down-size your videos by changing it to more 'web friendly' formats.

Video Trimming + Video Downsizing gives all the flexibility that you desired. All you need to do is click **Manipulate> Convert** & then convert it to the format of your choice.



Highlight Playback

View an automatically edited movie clip instantly, complete with transitional effects and background music of your choice, with Highlight Playback. The intelligent Handycam® analyses your videos for faces, smiles, and photos taken during video recordings, and extracts them as highlights. This makes it easier for you to search for your favourite videos. You can even store up to 8 favourite scenes* to share with your loved ones as and when you like!



Free Home Demo

To make your Handycam® experience even better, Sony has a FREE Demo service, where our engineer visits you at your Doorstep for an elaborate Demonstration.

Here's how the demo helps:

- Understand the Handycam® Operation, the different Menus, Features etc
- Tips on making your video shorter (Trimming) or downsizing for email, web etc...!
- Hands-On training on "How to create your own DVDs?"
- Learn usage of advanced video effect: of various light, sound and motion situations



#Valid after product purchase only

How do you avail the FREE Demo Service?

Just call **1800-103-7799** to fix your appointment or log on to www.sony.co.in

Recommended Accessories

Get the most out of your Handycam® with these great Add-Ons*

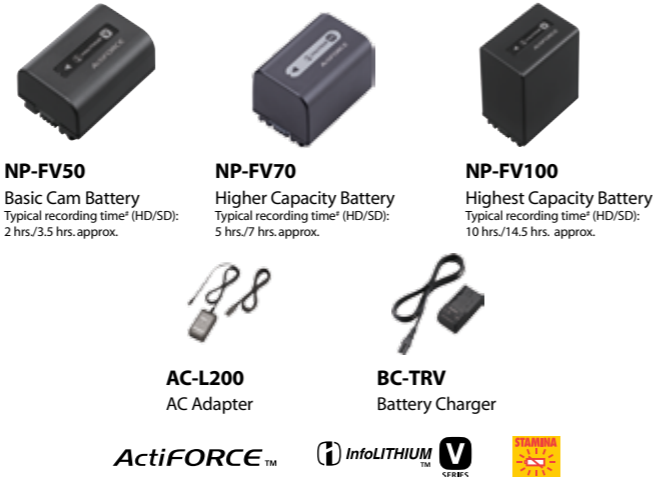
Life does not wait for recharges

Power in your hands

Actiforce™ Batteries and Charges



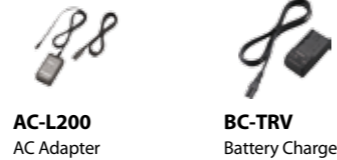
Never miss capturing another great moment again because of a flat battery. Sony's ActiFORCE™ Batteries provide compact and long-lasting power while the portable travel battery charger will get your batteries up to full charge again quickly. High Definition recording consumes more charge than standard definition recordings



NP-FV50
Basic Cam Battery
Typical recording time* (HD/SD):
2 hrs./3.5 hrs. approx.

NP-FV70
Higher Capacity Battery
Typical recording time* (HD/SD):
5 hrs./7 hrs. approx.

NP-FV100
Highest Capacity Battery
Typical recording time* (HD/SD):
10 hrs./14.5 hrs. approx.



*Typical recording time depends on particular cam model and conditions, etc. Depending on usage, recording time can be less.

Save the Moment

Recording Media

With a wide range of portable recording media to choose from, it's easy to find one to fit every need and situation.



Protect and maintain your precious Handycam®

Portable Protection

Carrying Cases

Keep your Handycam® safe with these stylish soft carrying cases that also provide protection against everyday knocks and scratches.



More ways to Maintain

Screen Protector

The LCD Protector protects your Handycam® LCD from scratches. The Lens cleaner is recommended for cleaning the lens of your Handycam®.



Enjoy seamless connectivity

To reward your shooting capabilities, make sure you have the right cable that supports your Handycam®



#Maximum performance in laboratory testing when used with DCR-SX43E/SX33E. 11.8W power consumption/default settings/continuous recordings with full charged battery at 25°C for Standard Definition (SD) shooting. High Definition (HD) recording time indicated as per HDR-CX130E recording under standard conditions.

Capture minute details with ease

Capture every detail

Wide Conversion Lenses

A Lens that's easy to attach and instantly lets you capture a wider picture. Perfect for those large family or panoramic sceneries.



Without Wide Conversion Lens With Wide Conversion Lens



*Compatible with HD models

Get Closer

Tele-Conversion Lenses

Get up close and personal to your subjects with this easy-to-attach Lens. See details and beauty till the screen and easily capture videos of nature or children without being intrusive!



Without Tele-Conversion Lens With Tele-Conversion Lens



*Compatible with HDR-FJ06E

Glare-Free Shooting

Polarising Filters

Help eliminate unwanted reflections of glass and water with the polarizing filter kit and your compatible 30mm lens for Sony Handycam.



Without Polarizing Filter With Polarizing Filter

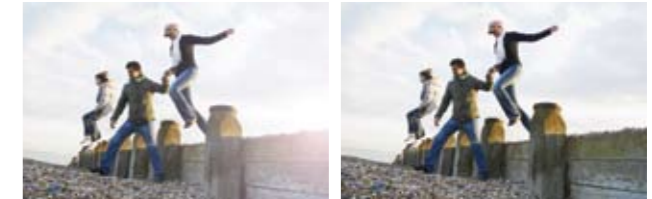


*HDR-160E, HDR-CX130, DCR-SR45E only

Perfect Light Balance

Neutral Density Filters

When shooting under bright conditions or at locations such as at the seaside or around snow, a Neutral Density Filter can help suppress the high light levels for a better balanced shot.



Without Neutral Density Filter With Neutral Density Filter



See things in another light

Polarising Filters

Don't let the sun dictate when you can or cannot record. Enjoy round-the-clock shooting capability with this handy light attachment. Turns on automatically when lighting is poor. Powered by Handycam® no extra battery is required.



Stunning Sound

Microphones

With a microphone, you'll be able to capture great quality sound to go with your videos. Use a wireless transmitter to capture all the action from afar.



Enjoy steady and convenient recording

Stay Sensibly Steady

Tripods

Troublesome blurs and shaking can ruin even the most picturesque scenes. Keep your recordings clear and stable with these tripods that also feature a remote controller for unrivalled ease of use and convenience when recording.



VCT-R640
Basic Tripod

VCT-60AV
Remote Tripod

VCT-80AV
High End Remote Tripod

*As applicable (Compatible) with certain model(s)

Compatibility Chart

MODEL	BATTERY	CHARGER	CASE	LENS/FILTER	LIGHT+ FLASH	MIC	TRIPOD	CABLE	OTHERS	MODEL
HDR-PJ50E	NP-FV50 MRP Rs. 2,490/-		LCS-X20 MRP Rs. 890/-		HVL-HL1 MRP Rs. 2,490/- HVL-HFL1 MRP Rs. 6,990/-	ECM-HGZ1 MRP Rs. 4,350/- ECM-HW2 MRP Rs. 12,990/-	VCT-R640 MRP Rs. 1,990/-	VMC-15FS MRP Rs. 1,190/-	LCD Cleaning Kit KK-LC3 MRP Rs. 590/-	HDR-XR550E
HDR-XR160E		BC-TRV MRP Rs. 2,990/-		VF-30CPKB MRP Rs. 3,990/- VF-30NKB MRP Rs. 1,990/- VF-HG1730A MRP Rs. 10,990/-				VMC-UAM1 MRP Rs. 990/-	Screen Protector PCK-L27WB MRP Rs. 690/-	HDR-XR150E
HDR-CX130E			LCS-U20 MRP Rs. 790/-				VCT-60AV MRP Rs. 5,290/-	VMC-15FS MRP Rs. 1,190/-	Screen Protector PCK-L30WD MRP Rs. 690/-	HDR-CX130E
DCR-SX45E	NP-FV70 MRP Rs. 4,990/-							VMC-UAM1 MRP Rs. 990/-	Screen Protector PCK-L27WB MRP Rs. 690/-	HDR-CX110E
DCR-PJ5E		AC-L200 MRP Rs. 2,990/-	LCS-BBD MRP Rs. 690/-	VCL-HGE08B Compatible with HD models	HVL-10NH MRP Rs. 7,490/-		VCT-80AV MRP Rs. 9,990/-	VMC-15FS MRP Rs. 1,190/- VMC-UAM1 MRP Rs. 990/-	Screen Protector PCK-L30WD MRP Rs. 690/-	DCR-SX45
DCR-SX21E	NP-FV100 MRP Rs. 6,990/-		LCS-MX50 MRP Rs. 1,490/-				VCT-R640 MRP Rs. 1,990/-	VMC-UAM1 MRP Rs. 990/-		DCR-SX20E
DCR-SR21E									Screen Protector PCK-L27W & 27WB MRP Rs. 690/-	DCR-SR20E

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