



HD camcorder

CAM110RD/37

Capturing & sharing great moments - made easy

With Advanced Anti-Shake

Making amazing videos in full HD, and perfect them with the Qvida camcorder's superb anti-shake technology. Dual format recording offers both HD and email-friendly formats, letting you share videos on TV up to 4 times faster.

Benefits

Take quick and easy videos in full HD quality

- Up to 10 megapixel resolution for high quality photos
- Shoot clearer and steadier videos with advanced anti-shake
- Relive memories in great detail with full HD videos
- Flash, auto focus, face & smile detection

Share your favorite photos and videos effortlessly

- Quick sharing for emailing and posting on Facebook/YouTube
- Direct TV connection via HDMI for viewing your videos in HD
- Integrated USB plug for no-fuss connection to your PC/Mac

- Dual format recording for full HD and email-friendly formats
- Instant video editor for simple editing on the camcorder

Bring it with you anywhere

- Small and slim design to fit easily into your pocket
- Built-in battery for convenient recharging via USB
- Extra long battery life lets you shoot more

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Features

Quick sharing



With the built-in Windows software, you can post your movies on websites like YouTube, Facebook, Twitter and Vimeo with no fuss. For Mac users, you can easily organize, edit and share with iMovie from iLife. With an advanced compression technique, the HD video format (H.264) used by the Philips camcorder can generate smaller files than those from standard camcorders, digital cameras and mobile phones without any loss in video quality, so you can share them faster! These files can also be used by other programs like iPhoto and Windows Movie Maker.

Direct TV connection via HDMI



Integrated USB plug



Advanced anti-shake



Advanced anti-shake lets you take great videos that you will always be proud to share. Steady and undistorted videos are ensured by gyro sensors that are armed with advanced algorithms. The sensors take measurements of the distance between the ground and the camera lens, and make the necessary corrections whenever the camcorder wobbles. This advanced technology gives you blur-free pictures every time, letting you capture the best moments in life in amazing videos.

Specifications

Please note that this is a pre-sales leaflet. The contents of this leaflet reflect the best of our knowledge per date and country mentioned above. The contents of this leaflet are subject to change without notice. Philips does not accept any liability as to the contents of this leaflet.

Video Quality

Resolution	Full HD(1920x1080p) at 30 fps Sport Mode(1280x720p) at 60fps SD (640 x 480) at 30 fps		
Photo Resolution	10 MP, 8 MP		
Formats	H.264 video compression AAC Audio compression MP4 files format	Effects	Night Back-light Sunset Fine-Skin Normal Sepia Black & White Negative Seventies Analogue
Scene Mode	Auto Snow/Beach		

Dual format recording



Full HD videos are great for watching on HD TVs. But should you want to email the video or share it online, the large HD file will have to be compressed and converted into an email-friendly format. Your camcorder takes away that hassle by offering dual format recording. Turn the feature on and your videos are recorded in two formats simultaneously – full HD (1080p) and email-friendly QVGA (240p) formats. This lets you enjoy your videos to the fullest on your HD TV, and gives you a format you can share electronically.

Full HD (1080p) videos



Capture and enjoy videos in full high definition quality (full HD 1080p). "1080" refers to the display resolution, in terms of the number of horizontal lines on screen. "p" stands for progressive scan, or the sequential appearance of the lines in each frame. 1080p gives video quality that is superior to that found in typical mobile phones and digital cameras. In addition, the camcorder uses the same video format as Blu-ray players and discs – H.264. This highly sophisticated format delivers superb HD picture quality, letting you savor crystal clear memories on video.

White Balance	Colour filter	480 by 234 pixel resolution	Yes
Exposure	Automatic white balance Automatic exposure control		
Lens & Sensor			
Lens	Auto Focus (0.1m to infinity)	Internal memory	128 MB
Aperture	F2.8	Recording Media	Micro SD Card (up to 32 GB)
Zoom	Fast multi-step 5x digital	Recording Time	1 hour @ 4 GB for Full HD 1 hour @ 1 GB for SD
Sensor	1:3.2 inch, 8MP CMOS sensor		
Camcorder features			
Advanced anti-shake via gyro	Yes	TV Out	HDMI
Quick Impression	for video highlights in video	USB	Built-in flip-out USB (USB2.0)
Simple editing	On camcorder movie editing	Audio-out	via HDMI
Dual Record	in full HD format	Speaker	Built-in Speaker
	in email-friendly format	Microphone	Stereo directional microphone
Enhancement	Autofocus		Wind-noise reduction
	Face tracking		
	Red eye removal		
	Smile detection		
Flash Light	LED Flash for dark environment		
3 Second Pre-Recording	Yes		
Power-up Time	2 seconds		
Auto Shut-Down	3 minutes		
Tripod Mount	Yes		
Battery			
Type	Li-ion Battery		
Life	120 Minutes		
Charge Time	3 hrs. via adaptor 4 hrs. via computer USB		
Philips Arcsoft software			
Easy Sharing	direct upload to Facebook direct upload to YouTube upload button for websites upload button for email		
Video Editing	add titles, music and credits create movies cut video		
Display			
2 inch LCD (diagonal)	Yes		
Capacity			
Input and Output			
Dimensions			
Minimum Requirements			
Windows	Windows XP Windows Vista Windows 7 Internet Explorer 6.0 PENTIUM 4 - 2.8 GHz processor 1GB RAM and 64 MB Video RAM		
MAC	MACINTOSH 10.4 MACINTOSH 10.5 MACINTOSH 10.6 MAC 1.66 Ghz Intel Core Duo		
Other	Safari 1.1 1024 x 768 display resolution 300 MB free hard disc space USB v1.1		
Accessories included			
Wrist Strap	Yes		
Soft protective case	Yes		
Quick Start Guide	Yes		
Philips Arcsoft Software	.		



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