HD camcorder

CAM150PK/00

# Capturing & sharing great moments - made easy

Even in the water or snow

Rugged and waterproof, the ESee camcorder CAM150 is great indoors & out, even in water or snow. Advanced anti-shake delivers the sharpest videos while dual format recording offers both HD and email-friendly formats for easy sharing anytime.

#### **Benefits**

# Take quick and easy videos in full HD quality

- Shoot clearer and steadier videos with advanced anti-shake
- Relive memories in great detail with full HD videos
- Flash, auto focus, face & smile detection
- Waterproof 3 meters, shock-proof 1.5 meters, dust-proof
- Up to 8 megapixel for high quality photos

## 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

- Dual format recording for full HD and email-friendly formats
- Quick impression for video highlights in a mini movie
- Instant video editor for simple editing on the camcorder

## Bring it with you anywhere

- Small and slim design to fit easily into your pocket
- Extra long battery life lets you shoot more



#### 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.

#### 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.

#### 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 QWVGA (240p) formats. This lets you enjoy your videos to the fullest on your HD TV, and gives you a format you can immediate 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.

#### Quick impression



Make a quick summary of the videos you have shot - all with the click of a button. Quick impression automatically extracts highlights of your latest videos and strings them into a synopsis of your recordings. View the essence of your videos instantly or use the summary to simply remind yourself of what you have shot. All you have to do is select Quick Impression on your camcorder. Reliving memories has never been easier.

# **Specifications**

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# Video Quality

SD (640 x 480) at 30 fps Resolution Full HD(1920x1080p) at 30 fps Sport Mode(1280x720p) at 60fps

Photo Resolution

H.264 video compression Formats

AAC Audio compression

MP4 files format

Scene Mode Auto

Snow/Beach Night Back-light Sunset Fine-Skin

Effects Normal Sepia

Black & White Negative Seventies Analogue Colour filter

White Balance Automatic white balance Exposure Automatic exposure control

Lens & Sensor

Auto Focus (0.1m to infinity) Lens F2.8 Aperture

Zoom Fast multi-step 5x digital Sensor 1:3.2 inch, 8MP CMOS sensor

Yes

Camcorder features

Advanced anti-shake

via gyro

Quick Impression Simple editing Dual Record for video highlights in video On camcorder movie editing

in full HD format in email-friendly format

Enhancement Autofucus Face tracking

Smile detection

Flash Light 3 X LED for dark environment

3 Second Pre- Yes

Recording

Power-up Time 2 seconds Auto Shut-Down 3 minutes Tripod Mount Yes

Outdoor

Waterproof 3m for up to 2 hours (IP8)

Drop proof up to 1.5 m Dust proof (IP6) Yes

**Battery** 

Type Li-ion Battery
Life 120 Minutes
Charge Time 3 hrs. via adaptor
4 hrs. via computer USB

Display

2 inch LCD (diag- Yes

onal)

480 by 234 pixel Yes

resolution

Philips Arcsoft software

Easy Sharing direct upload to YouTube

direct upload to Facebook upload button for websites upload button for email

Video Editing add titles, music and credits

create movies cut video

Input and Output

TV Out HDMI
USB Mini-USB port
Audio-out via HDMI
Speaker Built-in Speaker

Microphone Stereo directional microphone

Wind-noise reduction

Capacity

Internal memory 128 MB

Recording Media Micro SD Card (up to 32 GB)
Recording Time 1 hour @ 4 GB for Full HD
1 hour @ 1 GB for SD

Dimensions

Product height 109 mm
Product width 55 mm
Product depth 20 mm

Minimum Requirements

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

Safari 1.1

Other 1024 x 768 display resolution

300 MB free hard disc space

USB v1.1

Accessories included

Mini USB cable Yes
Wrist Strap Yes
Soft protective case Yes
Quick Start Guide Yes

Philips Arcsoft Soft- .

ware



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