



Aiptek3D iH3

FullHD 3D HD Camcorder

1080p FullHD 3D Camcorder

Records pictures and videos in 3D or 2D

Playback 3D files on 3.2" 3D display without glasses

Software for watching 3D on 2D TV or PC

Sharing 3D image on YouTube 3D



Art- No: 400420

Product Features

In 2010 Aiptek launch the first 3D HD camcorder in the world with a compact and stylish design. Now the second generation of 3D camcorder is coming as Aiptek3D iH3 with Full HD video resolution. With two separate lenses and two 5 mega-pixel image sensors iH3 can record best 3D HD videos and pictures. The grand 3.2" 3D display provides immediate preview and playback of 3D images without any extra glasses. With the bundled software, you are able to watch 3D images on your 2D TV, PC or projector with bundled 3D glasses. Share your 3D moments on YouTube3D or Facebook with a few clicks. Don't forget that iH3 also records 2D image in excellent quality.

- Digital camcorder records high definition 1920 x 1080 (1080p/30) videos in 3D or 2D
- Captures 720p HD video at 60 fps in 3D or 2D, perfect for sports and actions
- 3.7 megapixel still image camera for 3D or 2D pictures
- Captures 3D images by using 2 lenses and 2 image sensors set apart from different angle
- Preview and immediately playback 3D image on 3.2" 3D LCD screen (no additional glasses needed)
- Bundled software for 3D YouTube upload and converting of 3D files to view on any screen with 3D glasses
- Built-in stereo microphone
- Rechargeable Li-Ion battery



YouTube™
YouTube in 3D



FULL HD
1920X1080



Technical Details

Product Features

Sensor Type	2x 5 mega-pixel (2592x1944) CMOS sensor, 1/3.2"
Video Resolution	Full HD: 1920x1080, 30fps, 16:9 720p: 1280x720 60fps, 16:9
Still Image Resolution	3.7 MP, 16:9
3D File Format	AVC (Advanced Video Coding) H.264 (*.mp4), JPEG, Side-by-Side
2D File Format	AVC (Advanced Video Coding) H.264 (*.mp4), JPEG
Internal Memory	128 MB (not for storage)
External Memory	SD/SDHC up to 32 GB
Digital Zoom	10X in 2D 4X in 3D
Lens	2x Fix Lens
Stereobase	2 cm
Focus Range	1 m ~ ∞
Shutter Speed	1 ~ 1/2000 sec
Aperture Range	F3.2; f=5.23 mm
Flash Light	Auto/Off/On
LED Light	2 x LED
Microphone	Build in, stereo
Speaker	Yes

Display

LCD Display	8.1 cm (3.2") diagonal 2D/3D TFT display, 480 x 320 pixels
Display Technology	Parallax Barrier
Display viewing distance	best ca. 30 cm

Product Functions

Night Mode	Auto, Off
White Balance	Auto, Sunny, Cloudy, Fluorescent, Tungsten
Exposure Control	Auto
Power save mode	Yes, 3 min auto off
Recording time	Max. 29.59 min by every sequence

Connections

HDMI	Yes, 2D or 3D output
PC Connection & Charger	Micro USB 2.0

Product Details

Battery	NP-40, 1200 mAh Li-Ion rechargeable battery
Dimension	130 mm x 53 mm x 67 mm (LxWxH)
Color	Black
Weight	350 g (w/o battery)
OSD Language	EN/DE/FR/IT/ES/PT/NL/TR/RU/SV
Model Code	VI3A

Software & System Requirements

Software	ArcSoft Total Media HD Cam
Operating System	Windows XP SP2 / Vista / Win7
CPU	Intel Core 2 Duo with 2.66 GHz or higher (Intel Core i CPU recommended)
RAM	2 GB
Other	DirectX 9.0c or above Optical drive Graphic card with min. 512 MB RAM

Package Content

Package Contents	Aiptek3D iH3, Battery, Power supply, HDMI cable, Micro USB cable, pouch, 3D glasses for 2D screen, quick start guide, CD
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Logistic Data

Giftbox Language	EN/DE/FR/IT/ES/PT/RU/TR/NL
Manual Language	EN/DE/FR/IT/ES/PT/RU/TR
Dimension/Giftbox	195 mm x 168 mm x 83 mm (LxWxH)
Weight/Giftbox	1.10 kg
Pieces per carton	20
Dimension/carton	454 mm x 405mm x 405 mm (LxWxH)
Weight/carton	22.30 kg
AIPTEK-Art. No.	400420
EAN-Code	4719851876523
Warranty	24 Months (for EU only)

Version: EN 30/11/2011

We reserve the right for technical changes and mistakes

For information about our products concerning § 33 (EC) No. 1907/2006 (REACH) please refer to www.aiptek.eu/reachinfo