

SportyCam Z3

Full HD Outdoor Camcorder

Full HD wide-angle camcorder

High quality glass lens

Remote controlled operation

Waterproof diving case

Including mounts for bike, flat surfaces and helmet



Art- No: 400463



Product Features

SportyCam Z3 is a Full HD outdoor camcorder with an ultra wide-angle lens. Small, light and fully equipped with the best hardware, the Z3 is the ultimate tool for all outdoor activities such as diving, surfing, climbing, and biking. Equipped with a wide range of mounting plates and fixing materials the SportyCam Z3 can be attached under all circumstances. The Full HD wide-angle lens records in uncompromising quality. Operate the Z3 easily and comfortably with the handy remote control. Or enjoy your experiences again by connecting the SportyCam Z3 to your HDTV. No matter which activity, no matter how deep or high, the SportyCam Z3 will follow you.

- FULL HD (1920x1080p) progressive 30 fps
- 720p HD video recording with 60 fps for fast moving actions
- AVC H.264 video compression records high quality videos while maximizing the space in recording media
- Support HDTV via HDMI or composite AV-out
- External card slot for microSD cards up to 32 GB
- Inclusive diving case (30 m waterproofed)
- Easy operation via remote control (can be used for several devices simultaneously)
- Tripod thread on both, camera and underwater case
- Coming with bike mount, three way picot arm, 2 x mount plates, 2x clip and velcro for flexible mounting



Diving case



Helmet mount



Bike Mount

Technical Details

Product Features

Sensor Type	5 mega-pixel CMOS sensor, 1/2.5 "
View Angle	Full HD: 130 ° HD 720p: 170 °
Frame Rate at Video mode	Full HD: 1920x1080, 30 fps, 16:9 HD: 1280 x 960, 30 fps, 4:3 HD: 1280 x 720, 60 fps, 16:9 HD: 1280 x 720, 30 fps, 16:9 WVGA: 848 x 480, 60 fps, 16:9
Still Image Resolution	8M (3200x2400) 4:3, interpolated 5M (2592x1944) 4:3 3M (2048x1536) 4:3
File format	AVC (Advanced Video Recording) H.264 (.MOV), JPEG, WAV
Bitrate	FullHD: 12Mbit, 6Mbit HD; WVGA: 8 Mbit, 4Mbit
Display	1.5 " (3.7 cm) diagonal, 960x240 pixels
Internal Memory	40 MB for storage
External Memory	Micro SD / SDHC up to 32 GB
Aperture Range	F2.8
Focal length	f= 2.8 mm
Focus Range	30 cm ~ ∞
Digital Zoom	4X (HD, WVGA)
Waterproofed	IP 68 (30 m) with additional case
Shock resistant	Yes
Remote Control	Yes (Rec, Stop, Snapshot)
Operation	Sensor buttons

Functions

Keylock	Yes
Sound Trigger	Yes, from 65 dB (On, Off)
Exposure Control	Auto
White balance	Auto
Internal Mic	Yes
Date Stamp	Yes (On, Off)
DPOF	Yes (Digital Print Order Format)
Cyclic Recording	Yes (On, Off)
Capture Modes	Single, Triple, Continuous (2, 3, 5, 10, 20, 30, 60 s)
Self timer	Yes (Off, 5, 10 s)
Voice Recorder	Yes

Connections

PC Connection	Mini USB (USB 2.0)
HDMI-out	Mini HDMI
AV-out	3.5 mm mini jack, (PAL / NTSC)

Power

Input power supply	DC: 110-240V, 50 / 60Hz
Output power supply	AC: 5V, 1.0 A
Charging time	Around 4 h
Power saving mode	Off, 2 min, 5 min, 10 min

Product Details

Battery	1400 mAh, 3.7V, Li-Ion rechargeable battery
Battery Lifetime	Video: 4 h, Audio: 5 h
Power Consumption	1.3 W
Dimension	85 mm x 50 mm x 23 mm (LxWxH)
Colour	black
Weight	81 g
Operating Temperature	-30 °C ~ 50 °C
Humidity	15% ~ 85 %, non condensing
Model Code	Z3

Software & System Requirements

Software	Arcsoft Media Impression
OS:	Windows XP SP2 / Vista / Win7
CPU	AMD or Intel CPU with 3.2 GHz or multi core CPU
RAM	1 GB (2 GB recommended)
Other	Graphic card with 256MB memory, 1 free USB port, Optical drive

Package Content

Package Content	SportyCam Z3, waterproof case, remote control, clip for waterproof case, clip for remote control, three-way pivot arm, bike mount, flat mount plate, curved mount plate, velcro, wrist-strap, USB cable, user's manual, CD.
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Logistic Data

Giftbox Language	EN/DE/FR/IT/ES/NL/FI/NO/SE/RU/RO
Manual Language	EN/DE/FR/IT
e-Manual Language	EN/DE/FR/IT/FI/NO/SV/RU
Dimension/Giftbox	140 mm x 75 mm x 180 mm (LxWxH)
Weight/Giftbox	0.5 kg
Pieces/Carton	20 pcs
Dimension/Carton	450 mm x 390 mm x 370 mm (LxBxH)
Weight/Carton	11 kg
AIPTEK Art-No.	400463
EAN-Code	4719851876653
Warranty	24 Months

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

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We reserve the right for technical changes and mistakes