

Product Information

High-Definition PocketDV AHD C100



High Definition 720p PocketDV AHD C100



- The most compact high definition camcorder with stylish finish
- AVC (H.264) HD-DV performs 720P (16:9) high definition video quality up to 30fps
- VGA 60fps captures fast moving subjects without blur
- 5 Mega-pixels CMOS sensor, Max. 12 Mega-pixels still image
- Reversible 2.4" TFT LCD display
- Support HDTV and standard TV (HDMI and AV out)
- Night mode support while recording in the lack of light
- Supports up to 8GB SDHC card
- Easy power charge from PC/Notebook by USB cable or AC adapter
- Multi-solution: Digital Video camcorder, Digital still camera, Voice recorder, WebCam

Technische Daten / Specifications

Model Code	V5T2AHDS
Sensor-Typ / Sensor Type	5 mega-pixel CMOS (2592x1944)
Bildfrequenz bei Video / Frame Rate at Video mode	HD 720p, 1280 x 720, up to 30fps, 16:9 aspect ratio DVD, 720 x 480, up to 30fps, 3:2 aspect ratio VGA, 640 x 480, up to 60fps, 4:3 aspect ratio WEB, 320 x 240, up to 30fps, 4:3 aspect ratio
Auflösungen / Resolutions	12M (4000x3000)/ 5M (2560x1920/ 3M (2048x1536), 4:3
Dateiformate / File format	AVC (Advanced Video Coding) MP4(H.264), JPEG, WAV
Interner Speicher /Internal Memory	32MB for imaging processing and storage
Externer Speicher /External Memory	SD/SDHC/MMC slot (up to 8GB SDHC card), card not included

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LCD Display	270° 2.4" TFT LCD
Linse /Lens	Fixed, 2 steps
Aperture Range	F3.0, f=7.4mm
Focus Range	Macro focus: 30cm ~50cm, Micro: 50cm ~ ∞
Blitzlicht /Flashlight	Yes
Night Mode	Yes
Anti-rote-Augen /Anti-red eyes (IGBT)	Yes, Red-eye reduction
Digital Zoom	8X
Weißabgleich /White Balance	5 modes (Auto/ Sunny/ Cloudy/ Fluorescent/ Tungsten)
Belichtung /Exposure Control	Auto, EV: -2.0 ~ +2.0
Bildeffekte / Special Effects	3 modes (Normal / Black & White / Classic)
Sprachaufzeichnung /Voice Recorder	Yes
Mikrofon /Microphone	Built-in microphone
Lautsprecher /Speaker	Yes
TV-Ausgang /TV out	HDTV (HDMI)/ NTSC/PAL supported
Webcam	Yes
Selbstausslöser /Self-timer	10 sec.
Schnittstelle /Interface	USB 2.0 high speed
Batterien / Battery	NP-60 1000 mAh Li-Ion rechargeable battery
Abmessung / Dimension	102 x 66 x 28 mm
Gewicht / Weight	128g (ohne Batterien / without batteries)
OSD Language	EN/DE/FR/IT/ES/PT/NL/PL/SW/RU/TK
Lieferumfang / Package Content	AHD C100, NP-60 battery x1, AC Adapter, HDMI Cable, AV cable, USB cable, hand-strap, Application Software
Software	Treiber / Driver: ArcSoft Total Media Extreme, ArcSoft Photo Impression, Quick Timer
System Requirement	
OS: Windows XP SP2/Vista or above DirectX 9.0c or above 4X CD-ROM drive, 1 free USB-port	
HD 720p	CPU: Pentium 4, 3.2 GHz or above System RAM: 512MB or above (1GB recommended) Hard Disc space: 1GB available Graphics card: 128MB or above (256MB recommended)
DVD, VGA, WEB	CPU: Pentium 4, 1.5GHz or above System RAM: 256MB (512MB or above recommended) Graphics card: 64MB (128MB or above recommended)
Logistische Daten / Logistic Data	
Maße Einzelverpackung / Dimension/Giftbox	197x170x60mm
Gewicht Einzelverpackung / Weight/Giftbox	To be confirmed
Inhalt/Karton / Pcs/carton	20
Maße/Karton/ Dimension/carton	400x330x370mm
Gewicht/Karton/Weight/carton	To be confirmed
AIPTEK-Art.Nr.	400375
EAN Code	4719851874376