

# PenCam<sup>™</sup> Mini Video Camera & Recorder

DVR-421<sup>™</sup>

Make your own videos or photos & record  
to a built-in 2GB memory stick

Pinhole  
Camera

**The perfect business  
person's accessory &  
a cool gift idea!**



## NEW & IMPROVED!

Switch from video to stills!  
Now with 1280 x 960 (stills)  
640 x 480 (videos) VGA resolution

- Video camera & DVR housed in a real, working quality ballpoint pen
- Shoot color videos & upload to YouTube<sup>™</sup>, MySpace<sup>™</sup>, Facebook<sup>™</sup>, Photobucket<sup>™</sup> & more
- Switch between photo & video mode with a touch of a button!
- Create video history with time & date stamping
- Easy backup – records over 1 hour & use USB memory stick to upload to PC
- Long-lasting - built-in battery lasts 90 minutes & recharges via your PC's USB port
- Compatible with Windows XP/Vista
- Perfect for lawyers, sales people, law enforcement, mystery shopping, covert surveillance or internet fun!



**Record video**  
to built-in memory stick



**Easily transfer videos**  
to PC & recharge battery



**Pen refills**  
ballpoint ink x3

# PenCam™ Mini Video Camera & Recorder

## DVR-421™

Make your own videos or photos & record to a built-in 2GB memory stick

Switch from  
Video to Stills  
USB  
Memory Stick



### Specifications

#### Video

Video Format	AVI
Resolution	640 x 480
Video Bit Rate	450 KB/s
Photo Format	JPEG
Photo Resolution	1280 x 1024
Image File Size	Approximately 150KB

#### Recording

Recording Mode	Manual / Continuous
Frame Rate	15 fps
Storage Type	On board flash memory
Storage Capacity	2GB
Storage Time	75 Minutes

#### General

Record Time per Charge	90 Minutes
Battery Type	Rechargeable Lithium-ion
Charging Method	USB via computer
Dimensions	5.5" x 0.6" x 0.5" 140mm x 15mm x 12mm
Weight	1.3oz / 37g

Playback video on your PC with free media players such as Windows Media Player, RealPlayer, QuickTime, VLC, winDVD, powerDVD etc.

#### Packaging

Pack Weight	0.4lbs / 0.2kg
Pack Dimensions (HxWxD)	5.9" x 5.3" x 1.4" 150mm x 135mm x 35mm
Master Pack Quantity	100
Weight	1.3oz / 37g
Master Pack Dimensions (HxWxD)	29.8" x 10.7" x 14.1" 757mm x 273mm x 358mm

### Package Contents

- PenCam DVR
- Pen Ink Refills (black) x 3
- USB Cable
- Operating Instructions

**12** MONTHS  
warranty