

# JayCam i5010



- ▶ Maximum image resolution 12.0 MegaPixels (4032 x 3024) by software interpolation
- ▶ OmniVision® 1/1.8" 5.1MP CMOS Sensor
- ▶ 1.5" LTPS (Low Temperature Poly-Silicon) TFT LCD Display
- ▶ 8X Digital Zoom
- ▶ Supports PC camera mode with USB connection
- ▶ Build-in 16MB NAND Flash Memory
- ▶ Recording Video Clips up to 640 x 480 (VGA) resolution at 24 fps performance with voice recording
- ▶ Supports PictBridge™ Direct Printing and DPOF™ technology
- ▶ Secure Digital™ (SD) / Multimedia Card (MMC) expansion
- ▶ Multiple Language OSD (On-Screen-Display) User-Interface
- ▶ Supports Continuous Shot up to 10 pictures
- ▶ Supports USB 2.0 full speed connection
- ▶ Supports Voice Memo

### SPECIFICATION

Model Name	JC-I5010
Maximum Image Resolution	12.0 MegaPixels (4032 x 3024) by software interpolation
Image Device	OmniVision® 5.1 MegaPixels 1/1.8" CMOS Sensor
Image Size	4032 x 3024 (12M) / 3600 x 2700 (10M) / 2592 x 1744 (5M) / 2048 x 1536 (3M) / 1280 x 960 (1.3M) / 640 x 480 (300K)
Video Clip	Image Size: 640 x 480 @ 24 fps / 320x240 @ 30 fps in AVI format
PC Camera Mode	24 fps @ 640 X 480 (VGA)
LCD Display	1.5" LTPS TFT LCD Display
Multiple Language Interface	English / French / German / Italian / Spanish / Japanese / Korean / Traditional Chinese / Simplified Chinese / Russian / Portuguese / Bulgarian / Dutch
Built-in Memory	16 MB NAND Flash Memory
Optical Zoom	N/A
Digital Zoom	8X
Viewfinder	N/A
Focal Length	f = 8.55 mm (35-104mm, 35 mm film equivalent)
Aperture	F = 3.0
Focus Mode	Manual (Normal / Distance)
Focus Range	Distance: 2 m ~ 8 Normal: 100 ~ 220 cm
Shutter	Electronic Shutter
Shutter Speed	1/4 ~ 1/1000 sec.
Exposure Compensation	+2.0 EV ~ -2.0 EV in 0.5 EV increment, Auto mode
ISO Rating	Auto / ISO 100
White Balance	Auto / Daylight / Cloudy / Tungsten / Fluorescent
Color Effect	Yes
Metering	N/A
Sharpness	N/A
Scene	Auto / Portrait / Scenery / Flower / Nature Green / Night Scene / Night Portrait / Couple Shot
Flash Manual Setting	Auto / Force On / Off
Flash Range	3 ~ 7 Feet
Self-Timer	2 / 10 seconds delay
Continuous Shot	3 Pictures @ 5M or 10 Pictures @ 1.3M / VGA
Storage Media	Secure Digital™ (SD) Card or MultiMedia Card (MMC)
File Format	JPEG / EXIF 2.1 / DPOF / AVI (Video Clip with WAV sound) / WAV
Image Playback	Single Image Playback / Thumbnails / Slide Show (Zoom up to 8X)
PC Interface	B Type mini USB 2.0 Full Speed
Power Source	2X AA Alkaline Batteries
Dimension (W x H x D)	87 x 60 x 25 mm
Weight	TBD
Supported O/S	Microsoft® Windows® 98, 98SE, ME, 2000, XP Mac® OS 9.1 or enhanced version
Bundled software	Ulead® PhotoExplorer™, Video Studio™, Cool 360™, JC-5010 USB Driver