



10 Mega Pixels TOUCH PANEL Digital Camera Specifications

- **10.0 Mega Pixel**
- **Touch Panel Control**
- **3.0" LTPS LCD**
- **3 x Optical zoom with slim size**
- **Face Detection**
- **Smile Shutter**
- **23 Scene Mode**
- **7 kinds of Photo Frame**

Image Sensor	10.0 Mega Pixels CCD
LCD	3" LTPS LCD
Dimension	95.45(W) x 56.45(H) x 18.9(D) mm
Exterior Case Parts	Metal housing
Aperture	F/3.1 (W) , F/6 (T)
Optical Zoom	Up to 3X
Focal Length	f = 6.3 (W) mm - 18.9 (T) mm (equivalent to 35.5 - 106.5 mm in 35mm format)
Focus Range	Normal: 40 cm ~ infinity Macro: 0.1 m ~ 0.6 m (Wide); other 0.4 m ~ 0.6 m
Shutter Speed	1 ~ 1/2000sec.
ISO Equivalent	Auto, ISO 50/100/200/400/800/1600/3200
Storage	Internal: 10MB NAND Flash External: support SD/SDHC
Flash Modes	Auto, Red Eye reduction , Slow Sync., Forced On, Forced Off
Scene Mode	Auto, Movie, Voice Rec., Sunset, Backlight, Quick Mode, Landscape, Portrait, Snow, Firworks, Night Scene, Kids, Food, Buliding, Text, Sports, Party, Candlelight, Night Protrait, Soft skin, Soft Flowing Water, Smile Detection, Auction
Tripod Mount	1/4" Standard
Image File Formats	Still Image: JPEG(Exif 2.2), DCF, DPOF, PictBridge available Movie Mode: MJPEG (with AVI format)
Image Quality Mode	Still Image: 10M, 8M 3:2, 8M, 5M, 3M, 16:9, VGA Movie Mode: 16:9 (848x480), 640 (640x480) / 320 (320x240) / Share (Youtube : 640x480) -- (15fps / 30fps)
Quality Levels	S. Fine , Fine , Normal
Exposure Compensation	Selectable +/-2EV in 1/3EV steps
Sharpness	High, Normal, Soft
Picture Effect	Red Eye Removal, B/W, Sepia, Negative Art, Mosaic, R, G, B
Metering	Center-weighted, Multi, Spot
Flash Range	1.7M @ ISO 100, Wide
Drive Mode	Off, 2 sec, 10 sec, Double, Burst, AEB
Anti-Shake (High ISO)	Only available in Auto capture mode with High ISO Auto
Red-Eye Removal	Yes
Photo Frame	7 kinds of Photo Frames
Face Tracking	8 Frames
Self Timer	2 or 10 Seconds
Playback Image Editing	Rotate, Digital Zoom 1x ~ 12x , Scollable, Trimming, Resize, Red-eye removal
White Balance	Day light, Cloudy, Tungsten, Fluorescent, Customer
TV System	PAL, NTSC
Microphone	Yes, mono
Movie Length	Unlimited as long as available memory on SD
Voice Memo	Yes
Accessory	USB Cable, Wrist Strap, Li-ion Battery, Battery Charger and Power Code, Quick Start Guide, Software CD (User Manual /AP/Driver)
Camera Interface	USB 2.0 High speed
Host Platform	Windows 98SE/ Windows 2000/ Windows Me/ Windows XP/ Vista
Operating Temperature	0oC~40oC
Language	English, German, French, Italian, Spanish, Portuguese(Brazil), Japanese, Traditional Chinese, Simplified Chinese, Russian, Arabic, Turkish, Dutch, Korean, Czech, Polish, Hungarian, Swedish

