

SJ6000 SportsDV Standard Product Specification

Specifications

Chipset	Novatek NT96660	
Image Sensor	Type	1/2.33" CMOS 16.37 MP (Panasonic MN34120PA)
	Effective Pixels	Approx. 16.36 Mega Pixels (4660 *3512)
	Output Pixels	Approx. 16.36 Mega Pixels (4660 *3512)
Lens	Focal Length	Lens f= 3mm
	F No.	F= 2.5
	F.O.V(D)	166°(H=120° V=89°)
LCD Display	2.0 inch 240°(RGB)*320 dots wide delta color TFT LCD	
Touch Screen	Support	
Remote Control	Support	
Viewfinder	Optical Viewfinder	No
Focusing	Type	Fixed
	Control	Programmed AE
Exposure	Compensation	±2EV (0.33 EV steps)
	ISO Equivalent	Auto: 100, 200, 400, 800, 1600
	LED Modes	No
White Balance	Auto / Cloudy / Daylight / Incandescent	
	Still Image	Modes: Single Image up to 16M
Shooting	FHD 1080P	4K(4:3): 2880x2160 24fps 2K: 2560x1440 30FPS 1080P: 1920x1080 60fps 1080P: 1920x1080 30fps 720P: 1280x720P 120fps 720P: 1280x720P 60fps 720P: 1280x720P 30fps VGA: 640x480 240fps
	EIS	Support
	Audio	Mic and Speaker (Mono) Equipped
External Microphone	Support	
Storage	Media	Internal memory: no internal memory External memory: supporting SDIO v3.0,SD,SDHC,SDXC and UHS-1
	File Format	Photo : JPEG Audio : AAC Video : H.264
	Image Size 12Mp	16M (4608x3456 4:3) 14M (4320x3240 4:3) 12M (4032x3024 4:3) 10M (3648x2736 4:3) 8M (3264x2448 4:3) 5M (2595x1944 4:3) 3M (2048x1536 4:3) 2M (1600x1200 4:3) 1M (1280x960 4:3) VGA (640x480 4:3)
Video Output		
Time Lapse Function	Video: OFF / 1 Seconds / 2 Seconds / 5 Seconds / 10 Seconds / 30 Seconds / 60 Seconds	
Photo Functions	Self Timer : OFF / 1 Seconds / 2 Seconds / 5 Seconds / 10 Seconds / 30 Seconds / 60 Seconds Continuous Shooting(Burst Rate) : OFF / 3 P/s / 5 P/s / 10 P/s Auto Shooting : OFF / 3 Seconds / 5 Seconds / 10 Seconds / 30 Seconds / 60 Seconds	
Others Function	Motion Detection : Off / Low / Medium / High Dual Files : On / OFF Loop Record : OFF / 2 Min. / 3 Min. / 5 Min. Sharpness : Strong / Normal / Soft White Balance : Auto / Daylight / Cloudy / Tungsten / Fluorescent / EV Value : -2.0 / -1.7 / -1.3 / -1.0 / -0.7 / -0.3 / 0.0 / +0.3 / +0.7 / +1.0 / +1.3 / +1.7 / +2.0	
Language	英语/法语/德语/西班牙语/意大利语/葡萄牙语/简体中文/日语/繁体中文/俄语/韩语/波兰语/捷克语/斯洛伐克语/匈牙利语/丹麦语/荷兰语/土耳其语/泰语	
Interface	USB 2.0 : Recharging/File Transfer	
Power Source	Li-ion rechargeable Battery 1000mAh	
Accessories	Car power adaptor, Mount, USB Cable, HDMI Cable, AV Cable	
Dimensions (W*H*D)	L: 60mm, W: 41mm, H:24.7mm(with lens part will be 30mm)	
Weight		
Support	Mass Storage Driver Windows 7, 8.x OS X® 10.8 or later	

System Requirements

For Windows	*CPU: Intel® Core 2 Duo™ (Intel Quad Core™ i7 or better recommended) *Operating System: Windows 7, 8.x *Graphics Card: Card that supports Open GL1.2 or later *Screen Resolution: 1280 x800 *RAM: 4GB *Hard Drive: 5400 RPM internal drive (7200 RPM drive or SSD recommended) If external, use USB 3.0 or eSATA
For Mac	*CPU: Intel® Dual Core™ (Intel Quad Core i7 or better recommended) *Operating System: OS X® 10.8 or later *Graphics Card: Card included with Intel Dual Core Macs or better *Screen Resolution: 1280 x768 *RAM: 4GB *Hard Drive: 5400 RPM internal drive (7200 RPM drive or SSD recommended) If external, use Thunderbolt, FireWire or USB 3.0