

7-inch 3GSDI&HDMI LCD monitor



Model: SW0700SD



Features

- 7-inch LCD
- 1024xRGBx600
- 16:9 / 4:3 adjustable
- 3G/HD/SD-SDI, HDMI, Composite video, Stereo audio
- SDI embedded audio output via 3.5mm earphone socket
- Dual 3-color TALLY light
- Underscan / Overscan switch
- Canon DSLR scale zoom-in
- Video flip
- Customer editable video TITLE

Introduction

SW0700SD is a portable high resolution on-camera monitor, with a new 7-inch LCD panel, 1024xRGBx600, H/V: 160/160 viewing angle and 1:900 contrast. It support 3Gbps SDI, and SDI embedded audio output via earphone. It has front & rear dual TALLY light, Canon DSLR scale zoom-in, video flip, customer editable video title, and safety mark display.

SW0700SD accepts 3G/HD/SD-SDI, HDMI, Composite video input and loop through output, and 1 stereo audio input.

Simple Package includes:



Cold shoe / Screw Head



Sun Hood



Battery mount



LCD Protector



4-pin XLR AC-DC adapter

Luxury Package has additional:



HDMI cable with mini HDMI adaptor



D-tap to 4-pin XLR cable



Pan-tilt arm trestle (screw mount)



Carrying case



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Specifications

LCD Performance		
Size	7.0 inches	
Resolution	1024xRGBx600	
Aspect ratio	16:9/4:3	
Color system	NTSC/PAL	
Brightness	400cd/m2	
Contrast	900:1	
Color	16.77 million colors	
Viewing angle	H/V:160/160	
Input and Output		
Input	1 BNC	3G/HD/SD-SDI in
	1 BNC	Composite in
	1 HDMI	(1) HDMI in
	2 RCA	L, R stereo audio in
	1 BNC	3G/HD/SD-SDI loop through out
Output	1 BNC	Composite loop through out
	1 HDMI	(1) HDMI in
	3.5mm headphone	SDI, HDMI, Analog audio out
Video Format		
	SMPTE-425M	1080p (60 / 59.94 / 50)
	SMPTE-274M	1080i (60 / 59.94 / 50)
		1080p (30 / 29.97 / 25 / 24 / 23.98)
SDI	SMPTE-296M	720p (60 / 59.94 / 50)
	SMPTE-125M	480i (59.94)
	ITU-R BT.656	576i (50)
HDMI		480I / 576I / 480P / 576P
		1080i (60 / 59.94 / 50)
		720p (60 / 59.94 / 50)
		1080p (60 / 59.94 / 50 / 30 / 29.97 / 25 / 24 / 23.98)
Composite	PAL/NTSC	
General		
Working voltage	12V DC, or battery 6.5V-17V	
Power consumption	<8W	
Working temperature	0°C — +40C	
Working humidity	10% ~90%	
Storage temperature	-15 C — +60 C	
Storage humidity	10% —90%	
Dimensions	192x139x47mm	
Net weight	550g	