



7-in AC/DC PORTABLE FULL FEATURED MONITOR (HD-SDI, HDMI, COMPOSITE)

S-1071F



Introduction:

The S-1071 series monitors provide an affordable high quality solution for field and studio applications. The S-1071F is the most feature-rich model in the series. It is a 7-inch HDSDI/HDMI LCD monitor, with a high resolution 1024 x 600 panel, dual TALLY lights, image rotate and flip. It integrates a wide range of professional functions including waveform, vector scope, RGB histogram, red/blue switchable peaking, focus assist, false color, blue only, zebra, rotate and flip, 16-ch HDSDI audio meter, time code, and internal color bars. The S-1071F accepts 2 HD/SD-SDI, 1 HDMI and 1 Composite video, and has 2 HD/SD-SDI loop through outputs, 1 HDMI loop through output, and 1 HDMI converted to SDI output. It's powered via a 4-pin XLR 6.5-17V DC connector or V-mount / Gold-mount / Snap-on DV battery mounts.

Features:

- ◆ 1024xRGBx600
- ◆ 16:9 / 4:3 adjustable
- ◆ HD/SD-SDI, HDMI, Composite video inputs
- ◆ HDMI converted to SDI output by a build-in Converter
- ◆ Waveform (Y/Cb/Cr/R/G/B), with full scale
- ◆ Vector scope
- ◆ R G B Histogram
- ◆ Audio meter (SDI 16-ch, HDMI 2-ch)
- ◆ Peaking focus assist (red/blue switch)
- ◆ False color, Blue only, Zebra
- ◆ Underscan / Overscan switch
- ◆ Canon DSLR scale zoom-in
- ◆ Video flip
- ◆ Customer editable video TITLE
- ◆ V-mount / Gold mount option
- ◆ Snap-on DV mounts option

Simple Package includes:



Cold shoe / Screw Head Sun Hood Battery mount LCD Protector 4-pin XLR AC-DC adapter

Luxury Package has additional:



S-7107 HDMI cable with mini HDMI adaptor S-7101 D-tap to 4-pin XLR cable Pan-tilt arm trestle (screw mount) Carrying case

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	2 BNC	2 HD/SD-SDI in
	1 BNC	1 Composite in
	1 HDMI	1 HDMI in
Output	2 BNC	2 HD/SD-SDI loop through out
	1 BNC	1 HDMI converted to SDI output
	1 HDMI	1 HDMI loop through out

Video Format

SDI	SMPTE-274M	1080i (60 / 59.94 / 50)
		1080p (30 / 29.97 / 25 / 24 / 23.98)
	SMPTE-296M	720p (60 / 59.94 / 50)
	SMPTE-125M	480i (59.94)
HDMI	ITU-R BT.656	576i (50)
		480i / 576i / 480P / 576P
		1080i (60 / 59.94 / 50)
Composite	PAL/NTSC	720p (60 / 59.94 / 50)
		1080p (60 / 59.94 / 50 / 30 / 29.97 / 25 / 24 / 23.98)

General

Working voltage	DC/Battery 6.5V-17V
Power consumption	≤ 12W
Working temperature	0 C ~ +40 C
Working humidity	10% ~ 90%
Storage temperature	-15 C ~ +60 C
Storage humidity	10% ~ 90%
Dimensions	192x139x47mm
Net weight	580g

SWIT Electronics Co., Ltd.

Website: www.swit.cc
 Email: contact@swit.cc
 Tel: +86 25 85805753
 Fax: +86 25 85805296

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