

# SWIT S-1071E 7-inch EFP Field LCD Monitor

LCD Performance		
Size	7 inches	
Display area	154x90mm	
Resolution	1024x600	
Aspect ratio	16:9 (4:3 adjustable)	
Brightness	400cd/m2	
Contrast	900:1	
Color	16.77 million colors	
Viewing angle	Horizontal: 160° Vertical: 160°	
Input		
BNC x 2	HD/SD-SDI input	
BNC x 1	Composite input	
HDMI x 1	HDMI input	
Output		
BNC x 2	HD/SD-SDI loop output	
HDMI x 1	HDMI loop output	
3.5mm x 1	SDI and HDMI audio output	
Video Format		
CVBS	NTSC / PAL	
SDI	SMPTE-274M	1080i (60 / 59.94 / 50)
		1080p (30 / 29.97 / 25 / 24 / 23.98)
	SMPTE-RP211	1080psf (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)
		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	≤15W	
Working temperature	0°C ~ +40°C	
Working humidity	10% ~ 90%	
Storage temperature	-15°C ~ +60°C	
Storage humidity	10% ~ 90%	
Dimensions	192x139x47mm	
Net weight (main body)	550g	