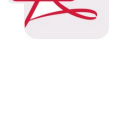


Home > Monitor > Rack Mount

M-1073H | Dual 7-inch FHD Rack LCD Monitor



- Dual 7" non-glaring LCD, 1920x1200
- 19-inch 3U rack mount, ±30° rotatable
- 2K/3G/HD/SD-SDI input & loop output
- HDMI 2.0 (4K60p) input & loop output
- 16-ch embedded audio meters with alert
- Select any 2 audio channels to output
- 9 steps quick zoom-in and mapping
- Focus assist with precision adjustment
- Build-in multi-camera logs to Rec.709
- User 3DLUT cube file import by USB
- On-screen TALLY display and GPI
- Zebra stripes, False color, R/G/B/Mono
- H/V delay, AFD, Timecode display
- Marker 4:3, 13:9, 14:9, 15:9, 1.85:1, 2.35:1
- USB firmware upgrade

MSRP Ex TAX / Shipping

Features Specifications Download What's in box Optional accessory Related

7-inch Full HD LCD

TFT panel with LED backlight

The M-1073H adopts dual 7-inch LCD panels with LED backlight, The native resolution is Full HD 1920x1200, contrast 1000:1, and viewing angle is Horizontal: 160° / Vertical: 160°



Input/Output Interfaces

3G-SDI, 4K-HDMI

- Each LCD of M-1073H supports:
- 2K/3G/HD/SD-SDI input × 2
 - 2K/3G/HD/SD-SDI loop output × 1
 - HDMI 2.0 (4K60p) input × 1
 - HDMI 2.0 (4K60p) loop output × 1
 - 3.5mm SDI/HDMI embedded audio output × 1



3DLUT Log to Rec709

User LUT cube import

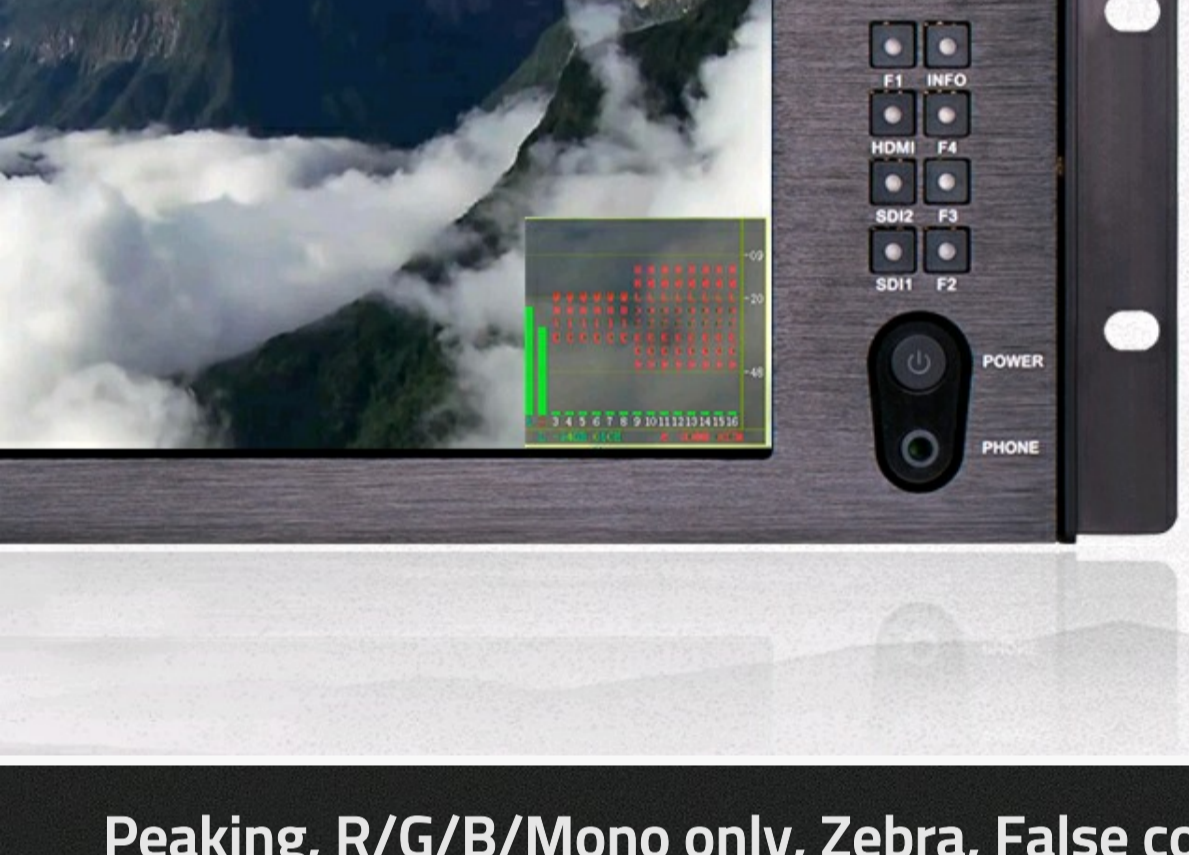
M-1073H monitor has built-in camera logs to Rec 709 conversion LUTs, including Log-C, C-log, S-log2, S-log3, V-log, J-log1, RedLogFilm. You can also import own 3DLUTs to monitor by USB stick, support 17x17x17 3DLUT cube files.



Embedded audio monitoring

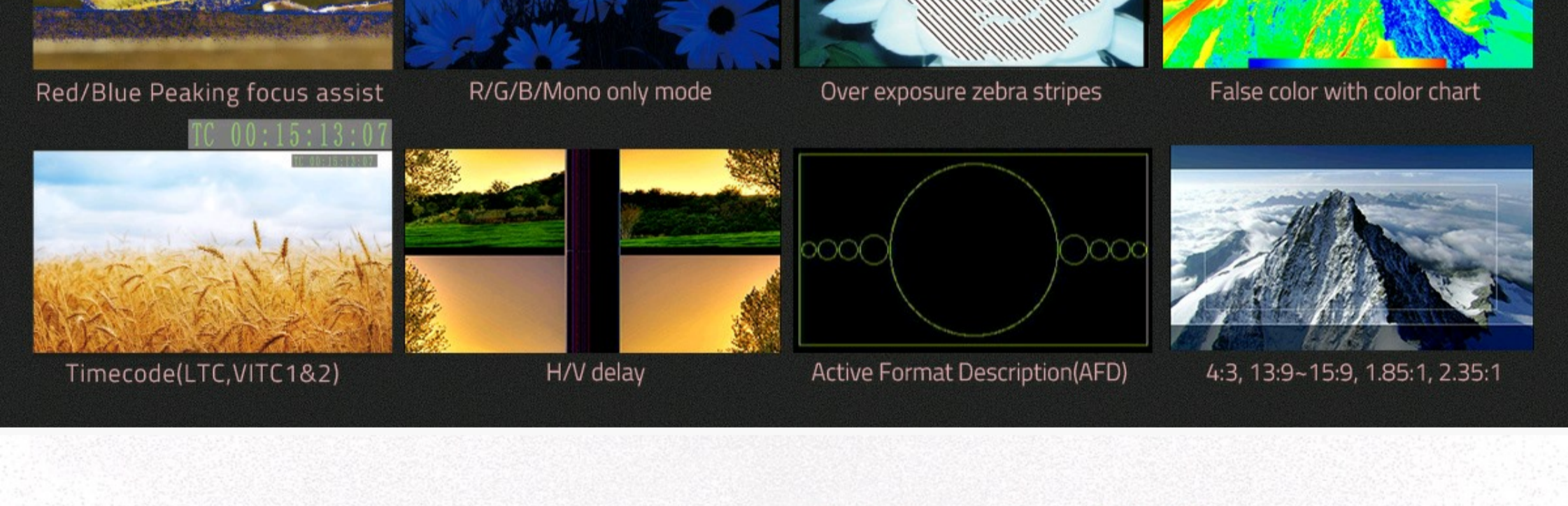
Up to 16-ch meters with alert and select output

M-1073H supports SDI-16ch and HDMI-2ch embedded audio meters display, with marks and audio abnormal alert info. Users can also select any 2 channels audio to output via 3.5mm socket or speakers. The audio meter pattern position can be selected from one of four corners, and you can select to display only 2 channels, 8 channels, and full 16 channels. Also scale markers, alert info, and translucent of the audio meter pattern are selectable.



Peaking, R/G/B/Mono only, Zebra, False color

Timecode, H/V delay, AFD, Scale Markers



Tally1 UMD Tally2

On-screen Tally

M-1073H supports on-screen TALLY display, and the TALLY control signal inputs via GPI(RS485) port on the rear panel of the monitor.



USB Firmware Upgrade

The monitor provides a standard USB port on the rear panel, for firmware upgrade. Users can download the latest firmware file to a USB stick, and directly insert into M-1073H monitor to upgrade, without PC connection.



Power Supply

M-1073H provides DC 6.5-36V power input socket, for the both 2 screens, and an AC-DC adaptor is attached on the rear panel of the monitor.



Installation

M-1073H is standard 19" rack mount fixing, occupies 3U height. The monitor is ±30° up and down rotatable when installed on racks.



SWIT Electronics Europe GmbH

Heerderbuschstrasse 10 / HALLE 9,
41460 Neuss, NRW Germany
VAT: DE308323924
WEEE-Reg.-Nr. DE 37399843
Email: info@swit-europe.com

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M-1073H

Dual 7-inch FHD Rack LCD Monitor



■ Introductions

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- ◆ 19-inch 3U rack mount, ±30° rotatable
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■ Specification

LCD Performance		
Size	7 inches×2	
Display area	151.2×94.5mm	
Resolution	1920×1200	
Aspect ratio	16:9 (4:3 adjustable)	
Brightness	400cd/m ²	
Contrast	1000:1	
Color	16.77 million colors	
Viewing angle	Horizontal: 160°; Vertical: 160°	
Input/output (Each LCD)		
Input	2K/3G/HD/SD-SDI input	2K/3G/HD/SD-SDI input
	HDMI 2.0 input	HDMI 2.0 input
	Firmware upgrade	Firmware upgrade
	GPI (Tally) input	GPI (Tally) input
Output	BNC ×1	2K/3G/HD/SD-SDI loop output
	HDMI ×1	HDMI 2.0 loop output
	3.5mm ×1	SDI, HDMI embedded audio output
Video Format		
SDI	SMPTE-2048-2	2048×1080p (23.98 / 24 / 25 / 29.97 / 30 / 50 / 59.94 / 60)
		2048×1080i (50 / 59.94 / 60)
	SMPTE-425M	1080p (60 / 59.94 / 50)
		1080i (60 / 59.94 / 50)
	SMPTE-274M	1080p (30 / 29.97 / 25 / 24 / 23.98)
		1080psf (30 / 29.97 / 25 / 24 / 23.98)
	SMPTE-296M	720p (60 / 59.94 / 50)
SMPTE-125M	480i (59.94)	
ITU-R BT.656	576i (50)	
HDMI	4096×2160p (60 / 50 / 30 / 25 / 24)	
	3840×2160p (60 / 50 / 30 / 25 / 24)	
	1080p (60 / 59.94 / 50 / 30 / 29.97 / 25 / 24 / 23.98)	
	1080i (60 / 59.94 / 50)	
	720p (60 / 59.94 / 50)	
	480i / 576i / 480p / 576p	
General		
Input voltage	DC 6.5V-36V	
Power consumption	18-26W	
Working temperature	-10°C~+50°C	
Working humidity	10%~90%	
Storage temperature	-15°C~+60°C	
Storage humidity	10%~90%	
Dimensions	484×130×82mm	
Net weight (main body)	2.4kg	





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TC: 00:25:16:03

TC: 00:25:16:03

MENU/ENTER

F1 INFO
HDMI F4
SDI2 F3
SDI1 F2

POWER

PHONE

MENU/ENTER

F1 INFO
HDMI F4
SDI2 F3
SDI1 F2

POWER

PHONE

PHONE

POWER

PHONE

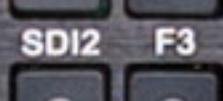
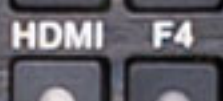
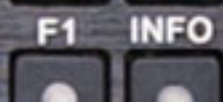
POWER



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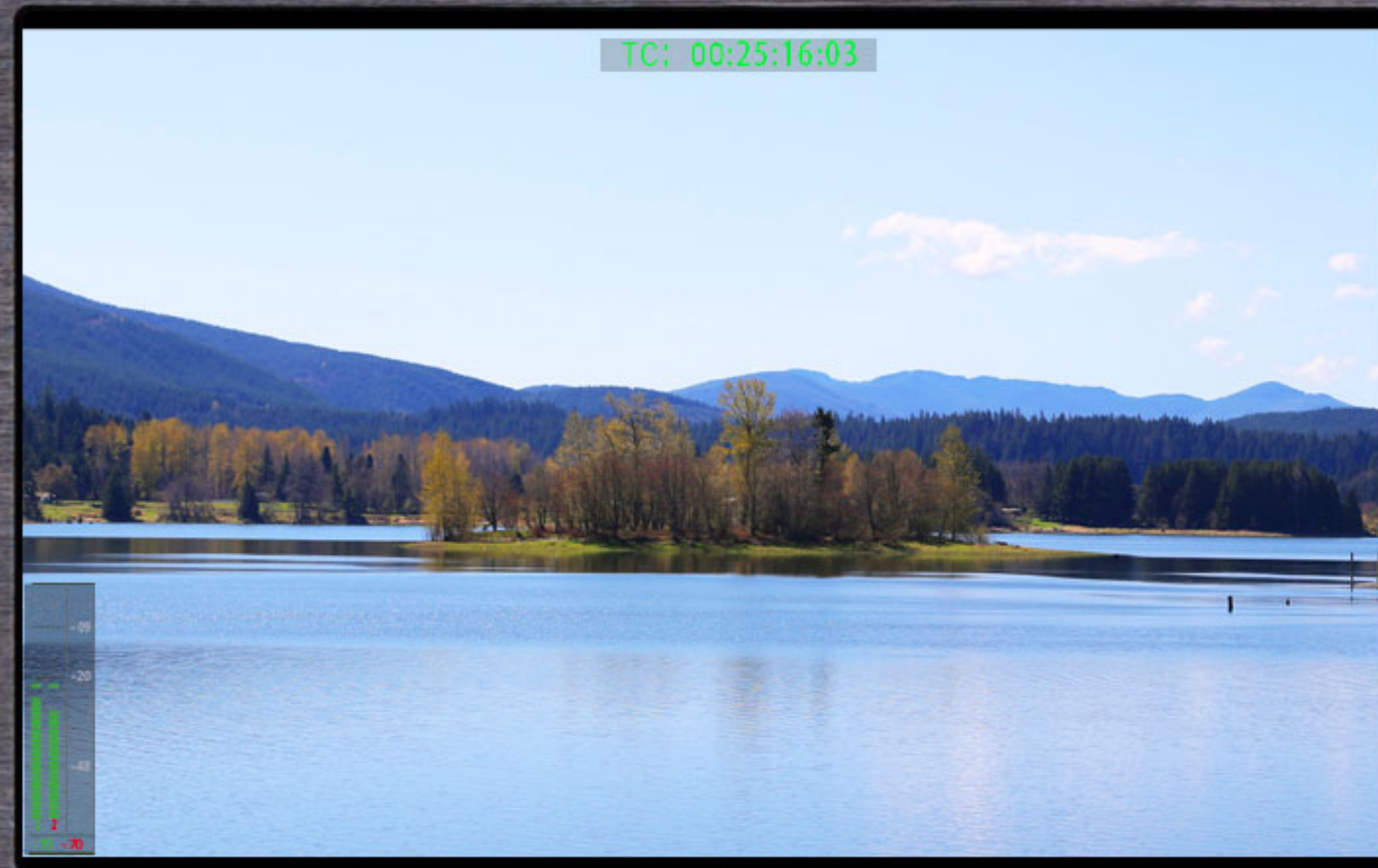


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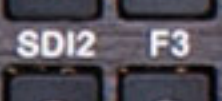
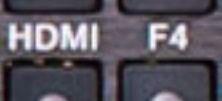
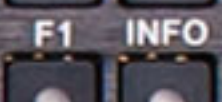


POWER

PHONE



MENU/ENTER



POWER

PHONE