

VZ-070PM-3G







3-Gbps (3G)-SDI, higher resolution (FHD) of picture quality required Serial Digital Interface (SDI) for 1080p.



Use JOG dial button (or the Up and Down cursor buttons) to highlight the function, display the items and change the

Viewing of the blanking area and sync/burst signal by

displaying the horizontal and vertical intervals in the center

setting value you want to change.





Display an X-Y plot of two signal, which can reseal details about the relationship between two signals



This model supports UMD (Under Monitor Display) function which displays Ancillary data at the foot of the screen



Time code (SMPTE or SMPTE code) is an electronic signal which is used to identify a precise location in digital systems and on time-based media like audio or video tape



4-3 14-9 15-9 and 16-9 area line marker display

VZ-070PM-3G ADVANTAGES

- SDI Embedded 16CH Audio Level Meter / 2CH Select Audio Waveform
- SDI to HDMI Converter and Display Out
- HDMI to SDI Converter Out
- 12bit to 8bit Dithering
- Maximum Brightness (On/Off)
- Screen Color Mode: Blue, Red, Green & Mono
- Selectable Hot Key

MODEL #

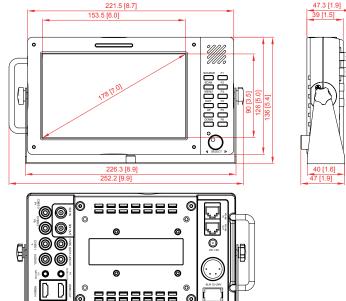
- Peaking
- Tally Lamp Red, Green Support
- Key lock
- False Color(SD/HD SDI)
- Focus Assist

V7-070PM-3G

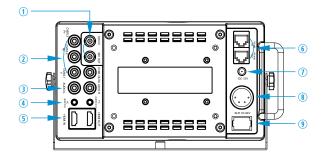
- DSLR Scaling (HDMI)
- •RJ-45(RS485) Remote Control

MODEL#		VZ-070PM-3G
	DISP	PLAY
Screen Size		7"
Max. Resolution		1024 x 600 pixel
Pixel Pitch		0.05 mm x 0.15 mm
Brightness		400 cd/m² (Typical)
Contrast Ratio		800:1
Aspect Ratio		16:9
Viewing Angle (H/V)		170° / 170°
Color Depth		16.7 M (8bit)
INTERFACE		
SDI In / Out		1/1
HDMI In / Out		1 / 1 (SDI Loopthrough)
Component (Y, Pb, Pr) In (RCA Jack)		3
AV (Composite) In / Out (RCA Jack)		3/1
RS-485 In / Out		1/1
RJ-45 In (Remote Control)		1
PC Audio In / Out (Analog Stereo)		1/1
Audio In / Out (16ch De-Embedded Audio Selected Output)		1/1
AUDIO AUDIO		
Built in speaker		2W x 1
DIMENSIONS		
Outline Dimension (W x H x D) (inch)		8.7 x 5.0 x 1.9
(W x H x D) (mm)		221 x 126 x 48.3
Net Weight		2.02lbs (916.5g)
Input F		
SDI SMPT	E 425M-A	1080p / 60,59.94,50 psf
		1920 x 1080i / 60,59.94,50
SMPTE 274M		1920 x 1080p / 30,29.97,25,24,23.98 psf
		1920 x 1080i / 60,59.94,50
SMPTE 260M		1920 x 1035i / 60,59.94
SMPTE 296M		1280 x 720p / 60,59.94,50
ITU-R BT.656		720 x 576i / 50
2K Format		2048 x 1080 (24p/psf, 23.98p/psf)
GENERAL		
	Electrical Ratings	XLR-4p (DC12V) / DC 12 ~ 24V
	Consumption	14.4 W
	Parts / Labor	2 Years / 3 Months
- MTBF (Approx.)		33,000 Hours
Operating Temperature		32 - 104°F / 0 - 40°C

DIMENSION



INTERFACE



- 1. SDI IN/OUT
- 2. Component IN / CVBS1,2,3 IN
- 3. AUDIO IN L/R
- 4. PC AUDIO IN/OUT 5. HDMI IN/OUT
- 6. RS-485 IN/OUT 7 DC12V IN
- 8. XLR 12~24V IN
- 9. POWER SWITCH

Contact ViewZ

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