

# DT-X71HP

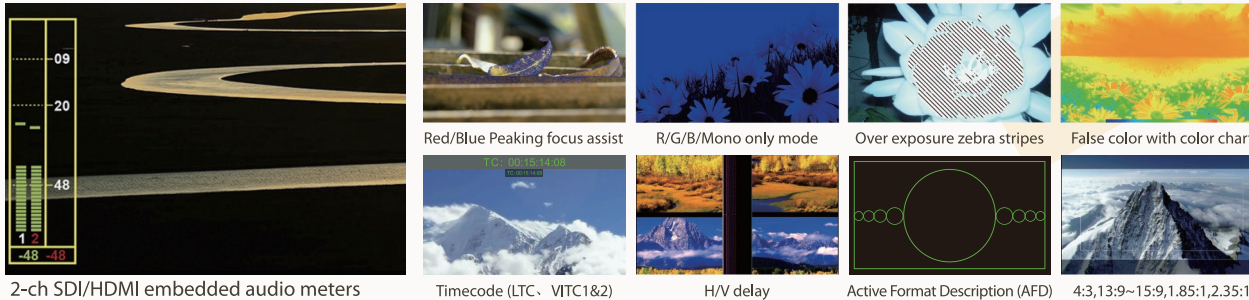
## 7-inch Camera-top LCD Monitor

# ProHD



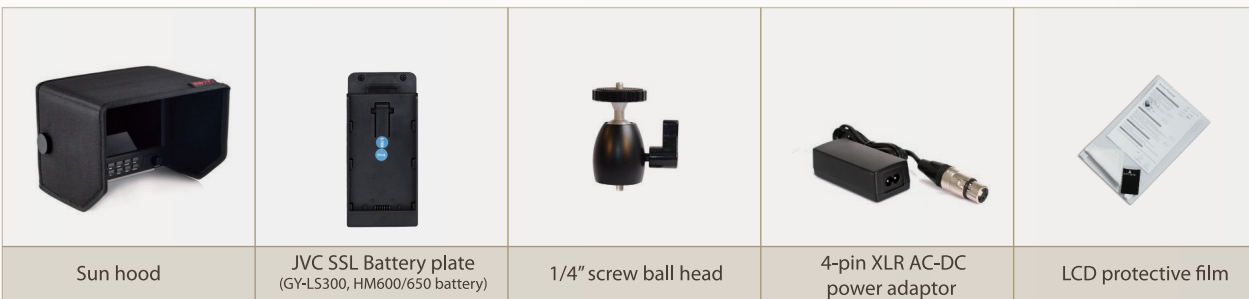
### ■ Features

- ◆ 7-inch FFS LCD Panel with LED backlight
- ◆ 1024 × 600, 900:1 contrast, H/V 160° viewing
- ◆ 2K/3G/HD/SD-SDI, HDMI, CVBS monitoring
- ◆ 2-ch SDI/HDMI/analog audio meters
- ◆ AFD, H/V delay, R/G/B/Mono, False color
- ◆ Zebra stripes, Peaking focus assist
- ◆ SDI timecode display
- ◆ Marker 4:3, 13:9, 14:9, 15:9, 1.85:1, 2.35:1
- ◆ GPI / TALLY input and control
- ◆ Front / Rear TALLY light
- ◆ Optional battery plate install
- ◆ USB firmware upgrade



2-ch SDI/HDMI embedded audio meters      Timecode (LTC, VITC1&2)      H/V delay      Active Format Description (AFD)      4:3,13:9~15:9,1.85:1,2.35:1

### ■ Package includes



### ■ Specification

LCD Performance			
Size	7 inches		
Display area	153.6 × 90 mm		
Resolution	1024 × 600		
Aspect ratio	16:9 (4:3 adjustable)		
Brightness	400 cd/m <sup>2</sup>		
Contrast	900:1		
Color	16.77 million colors		
Viewing Angle	H/V:160° / 160°		
Input/output			
Input	BNC × 1	2K/3G/HD/SD-SDI input	
	BNC × 1	Composite input	
	HDMI × 1	HDMI 1.3 input	
	RCA × 2	Analog audio L/R input	
Output	BNC × 1	2K/3G/HD/SD-SDI loop output	
	BNC × 1	Composite loop output	
	HDMI × 1	HDMI 1.3 loop output	
	3.5mm × 1	SDI, HDMI, Analog audio output	
Video Format			
SDI	SMPTE-2048-2	2048 × 1080p ( 23.98 / 24 / 25 / 29.97 / 30 / 50 / 59.94 / 60 )	
	SMPTE-425M-A/B	2048 × 1080i ( 50 / 59.94 / 60 )	
	SMPTE-274M	1080p ( 60 / 59.94 / 50 )	
	SMPTE-274M	1080i ( 60 / 59.94 / 50 )	
	SMPTE-RP211	1080psf ( 30 / 29.97 / 25 / 24 / 23.98 )	
	SMPTE-296M	1080p ( 30 / 29.97 / 25 / 24 / 23.98 )	
HDMI	SMPTE-125M	480i ( 59.94 )	
	ITU-R BT.656	576i ( 50 )	
	HDMI	480i / 576i / 480p / 576p	
		1080i ( 60 / 59.94 / 50 )	
HDMI	720p ( 60 / 59.94 / 50 )		
	1080p ( 60 / 59.94 / 50 / 30 / 29.97 / 25 / 24 / 23.98 )		
	1080psf ( 30 / 29.97 / 25 / 24 / 23.98 )		
CVBS	NTSC / PAL		
General			
Working voltage	DC / battery 6.5V-17V		
Power consumption	≤ 10W		
Working temperature	0° C ~ +40° C		
Working humidity	10% ~ 90%		
Storage temperature	-15° C ~ +60° C		
Storage humidity	10% ~ 90%		
Dimensions	192 × 139.5 × 47.3mm		
Net weight (main body)	550g		

**JVCKENWOOD Corporation**

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