

ProHD



DT-X92F

9-inch Full HD Waveform LCD Monitor

NEW

HIGHLIGHTS

- ◆ 9" IPS LCD, 1920×1200, H / V 170° viewing angle
- ◆ Applied LCD protective glass
- ◆ 2K/3G/HD/SD-SDI, HDMI, CVBS monitoring
- ◆ Up to 16-ch embedded audio meters with alert
- ◆ Select any 2 audio channels to output
- ◆ Waveform Y/Cb/Cr/R/G/B and single line
- ◆ Vector scope, R/G/B/Y histogram
- ◆ AFD, H/V delay, R/G/B/Mono, False color
- ◆ TSL UMD and text TALLY display
- ◆ Zebra stripes, Peaking focus assist
- ◆ SDI timecode display
- ◆ Marker 4:3, 13:9, 14:9, 15:9, 1.85:1, 2.35:1
- ◆ Front / Rear TALLY light and GPI control
- ◆ V-mount, Gold mount or SSL DV mount selection
- ◆ USB firmware upgrade

Video quality monitoring assist

Audio Meters

SDI: 16-ch / HDMI: 8-ch

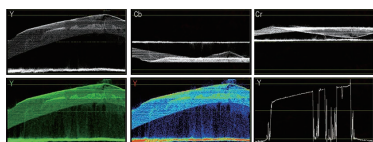
Select any 2 channel to output

Audio abnormal alert info display

Display only 2-ch, 8-ch, or full 16-ch

Chart position / Translucent adjust

Waveforms



Y/Cb/Cr/R/G/B with single line selection

White / Green / False color display

Larger size waveform in center

Chart position / Translucent adjust



Histogram

R/G/B/Y histogram display

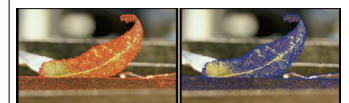
100%-107% Over-exposure alert

Scale Markers

4:3, 13:9, 14:9, 15:9, 1.85:1, 2.35:1 markers

Mask background translucent adjust

Peaking Focus Assist



Red / Blue lines select

Vector Scope

White / Color / False color display

Larger size vector pattern in center

Chart position / Translucent adjust



Compatible video formats

SDI	SMPTE ST 2048-2	2048×1080p (23.98 / 24 / 25 / 29.97 / 30 / 50 / 59.94 / 60) 2048×1080i (50 / 59.94 / 60)
	SMPTE-425M (Level A&B)	1080p (60 / 59.94 / 50)
	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
		720p (60 / 59.94 / 50)
		1080i (60 / 59.94 / 50)
		1080psf (30 / 29.97 / 25 / 24 / 23.98) 1080p (60 / 59.94 / 50 / 30 / 29.97 / 25 / 24 / 23.98)
CVBS		NTSC / PAL

Specifications

LCD Display		General	
Size	9 inches	Working voltage	DC 6.5V-24V
Display area	191.52×119.70mm	Power consumption	18W
Resolution	1920×1200	Working temperature	0°C - +40°C
Color depth	8-bit, 16.77 million color	Working humidity	10% - 90%
Aspect ratio	16:9 (4:3 adjustable)	Storage temperature	-15°C - +60°C
Brightness	450cd/m ²	Storage humidity	10% - 90%
Contrast	800:1	Dimensions	241×178×52mm
Viewing angle	H 170° / V 170°	Net weight	960g
Backlighting	LED		

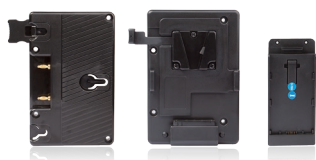
Basic Package



Sun hood



AC-DC power adaptor
AC 100-240V, 50/60Hz



Battery plate
(V-mount or Gold mount or SSL DV mount)



Arm trestle
Shorter and stronger arm
Both 1/4" bolt and Cold shoe install

Professional Package Additional



Carrying case
High intensity ABS pre-moulded case
Fit for monitor and all accessories



Desktop stand



D-tap to 4-pin XLR cable
Get power from D-tap socket
6.5-24V wide voltage support

ProHD

E. & O.E. Design and specifications subject to change without notice
Copyright 2016, JVCKENWOOD Corporation. All Rights Reserved.
Manufactured by SWIT Electronics Co., Ltd.

Distributed by:

