

7" HDMI LCD Monitor with IPS Panel

ONE SHEET

Overview

The next evolution for the VX7 series, the VX7i, has everything you love about the original monitor and more. Ikan's new VX7i is now equipped with an HD IPS LCD Panel, upgraded 3G HD-SDI, HDMI, Composite and Component inputs - all complimented with outputs with no signal loss and loop through capabilities. With a resolution of 1280x800, the IPS panel gives you near perfect viewing angles and color reproduction that any standard LCD panel has. The VX7i has a built-in tally system but uses on screen signals instead of the traditional lights on the chassis.



VX7i | 7" HDMI LCD Monitor w/ IPS Panel | UPC Code: 847983003761

Special Features

- Resolution of 1280 x 800
- IPS LCD Panel for Better Color and Viewing Angles
- 3G-SDI Input with Loop Through
- HDMI Input with Loop Through
- False Color, Peaking, & Clip Guides
- DSLR Scaling
- Front and Rear Three Color Tally Light Display



Recommended For

- On-Camera
- Studio



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Features you need, Prices you want.

Hi-Resolution HD Image

VX7i's HD panel has a resolution of 1280x800, a higher resolution than 720p, giving you a Hi-Res HD image on your monitor. The IPS (In-Plane Switching) panel gives you a viewing angle of 170° horizontal and 170° vertical as well as a more accurate color rendition than any standard LCD monitor.

Dual Tally System

There are two tally systems featuring one on the front and one on the back of the monitor. On the front, the on-screen tally light shows 3 different colors of your choice of yellow, green or red on screen. On the back, there are 3 colored indicating LED lights, and when the tally is connected, it lets the user know when they are recording or switched to on air.

Input/Output

Every connection you could possibly need is here on the VX7i. The monitor comes with the upgraded 3G HD-SDI, HDMI, Composite, and Component input. All inputs are complimented with outputs.

We Have the Power

This monitor was built to have power. The VX7i has multiple battery solutions that include DV batteries, Canon DSLR batteries, and even Pro batteries that mount directly on the back of the monitor. There are mounting holes for the plate that holds the V-mount or the Anton Bauer Pro batteries. Whatever your battery needs are, the VX7i will fit to it.

What's Included

- 1 x VX7i Monitor
- 1 x AC Adapter
- 1 x SM-103
- 1 x Canon 900, Sony L, Panasonic D54 Battery Plates

Optional Accessories

ELE-MS-S Monitor Support
TWM-101 Table/Wall/Desktop Stand
SHX7 Sunhood for 7" Monitors
ICH-750 Sony Compatible Battery Charger
ICH-945 Canon DV900 Compatible Battery Charger
ICH-D54 Panasonic Compatible Battery Charger
ICH-DUAL-S Dual Sony "L" Series Battery Compatible Charger





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Product Specs	
Aspect Ratio	16:10
Brightness	400 cd/m2
Build Material	Plastic
Built-in Speaker	N/A
Color System	PAL / NTSC / SECAM
Contrast Ratio	800:1
Dimensions	7.36" x 5.6" x 1.3"
Display Technology	IPS
Input Voltage	DC 6v-24v
Operating Temperature	0°C~50°C (32°F~122°F)
Pixel Pitch	0.11775 x 0.11775mm
Power Consumption	6.5 Watt
Resolution	1280 x 800
Response Time	30ms
Screen Size	7"
Viewing Angle	170° (H) / 170° (V)
Weight	1.1 lb
Shipping Weight	4 lbs
Shipping Dimensions	3.1" x 14.75" x 7.75"

Supported Video Signals	
3G-SDI	1920 x 1080p @ 50, 59.94, 60Hz
	1280 x 720p @ 50, 59.94, 60Hz
HD-SDI	1920 x 1080i @ 50, 59.94, 60Hz
	1920x1080psf @ 23.98, 24, 25, 29.97, 30Hz
	1920x1080p @ 23.97, 24, 25, 29.94, 30Hz
SD-SDI	720 x 480i @ 60Hz
	720 x 576i @ 50Hz
	720x480i & 720x480p @ 59.94, 60Hz
HDMI	720x576i & 720x576p @ 50Hz
	1280x720p @ 50, 59.94, 60Hz
	1920x1080i @ 50, 59.94, 60Hz
	1920x1080psf @ 24, 25, 29.97, 30Hz
	1920x1080p @ 23.97, 24, 25, 29.97, 30Hz
	720 x 480i @ 60Hz
Component	720 x 576i @ 50Hz
	1280x720p @ 23.97, 24, 25, 29.94,
	30, 50, 59.94, 60Hz
	1920x1080i @ 50, 59.94, 60Hz
	1920x1080psf @ 24, 25, 29.97, 30Hz
	1920x1080p @ 23.97, 24, 25, 29.94, 30Hz
	NTSC-M, NTSC-J, NTSC 4.43
Composite	PAL B/G H I D, PAL M, PAL N
	SECAM