

# DH7

7" 4K 1920 x 1200 HDMI Monitor w/ Canon LP-E6 & Sony L

ONE SHEET

## Overview

The Ikan DH7 Full HD monitor features 4K HDMI capabilities all within a lightweight, affordable package. The 7" monitor's 1920x1080 HD resolution combined with an IPS screen delivers vibrant color and strong viewing angles. It can handle 4K signals from the most popular 4K HDMI cameras and offers two programmable feature buttons. It's no surprise the DH7's simple, practical design makes it the ideal size and weight for field production.



DH7 | 7" 4K Full HD HDMI Monitor | **UPC Code:** 847983015436

## Special Features

- Resolution of 1920 x 1200
- Supports 4K HDMI Inputs
- IPS Screen for Better Color & Viewing Angles
- Histogram & Audio Level Meters
- Peaking, False Color, & Clip Guides
- Headphone Output
- Includes Sunhood

## Recommended For

- Field Production

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# DH7

Features you need, Prices you want.

## 4K Signal Capability

The DH7 supports HDMI input and output signals up to 3840x2160 video resolution. It also offers 1:1 pixel mapping and peaking to ensure that everything stays in sharp focus.

## 1920x1080 IPS Panel

The high quality IPS Panel will render the best possible image regardless of the monitor's signal. With deep black and nearly perfect viewing angles, the DH7 is the perfect companion for the shooter on the go.

## Inputs & Outputs

It's incredibly easy to set your 4K HDMI input and output signals on the DH7. A headphone jack and audio meter display allows you to create clean audio levels. A USB port is also included for software updates.

## Battery Power

The DH7 monitor comes with the Sony L-Series & Canon E6 battery plate. In addition to supporting Ikan's BP5 Battery plate system, it's also compatible with the Canon 900, Sony BP-U, Panasonic D54, Panasonic G6 and the Nikon EL-15!

## Peaking

Ikan monitors are equipped with Monochrome Peaking features which highlight the desired focus area in a bright, red outline. The operator adjusts the focus control until the red indicator outlines on the desired area are razor sharp, indicating optimal focus. For the best results, be sure the subject is properly exposed.

## False Color

The False Color feature utilizes a full spectrum of assigned color indicators, ensuring flawless shot exposure. The under/ over luminance warning enables the video professional to get the quality he/ she desires every time. By adjusting the camera's Iris, the subject of the image will change color based on specific brightness values indicating optimal exposure

## What's Included

- 1 x DH7 Monitor
- 1 x AC Adapter
- 1 x Canon E6 Battery Plate
- 1 x Sony L Series Battery Plate
- 1 x Screen Protection Film
- 1 x Screen Wipe
- 1 x Shoe Mount
- 1 x Sunhood
- 1 x USB Drive

## Product Specs

Aspect Ratio	16 x 10
Backlight	LED
Brightness	300 cd/m2
Build Material	Heavy Duty Plastic
Color Depth	16.7 Million
Color System	PAL / NTSC / SECAM (Auto-Detected)
Contrast Ratio	800:1
Dimensions	7.2 x 4.5 x 0.6 In.
Input Voltage	DC 7V - 24V
Inputs	HDMI
Operating Temperature	0°C~50°C (32°F~122°F)
Outputs	HDMI
Pixel Pitch	0.01925 x 0.05775 mm
Power Consumption	6W
Resolution	1920 x 1200
Response Time	20 ms
Screen Size	7 In.
Viewing Angle	160° horizontal / 160° vertical
Weight	0.5 lbs / 0.26 kg
Shipping Dimensions	3 x 14.75 x 7.775 In
Shipping Weight	2 lbs

## Supported Video Signals

HDMI	720x480i & 720x480p @ 59.94, 60 Hz
	720x576i @ 50 Hz
	1280x720p @ 23.97, 24, 25, 29.94, 30, 50, 59.94, 60 Hz
	1920x1080i @ 50, 59.94, 60 Hz
	1920x1080psf @ 24, 25, 29.97, 30 Hz
	1920x1080p @ 23.97, 24, 25, 29.94, 30, 50.94, 60 Hz
	3840x2160p @ 24, 25, 30 Hz

## Optional Accessories

- MA207** 7 In. Articulating Arm
- MA211** 11 In. Articulating Arm
- MA211-R** 11 In. Articulating Arm w/ Single Rod Mount
- BP5-C** Canon 900 Battery Plate
- BP5-E6** Canon LP-E6+ Battery Plate
- BP5-P** Panasonic D54 Battery
- BP5-S** Sony L Series Battery Plate
- BP5-N** Nikon EN-EL15 Battery Plate
- BP5-PG6** Panasonic G6 Battery Plate
- BP5-SU** Sony BP-U Series Battery Plate

