

HDVF-C30W

Multi-format HD Colour LCD Viewfinder



Overview

For use with the HDC-1500 and HDW-F900/750P/730S. The high quality 2.7-inch type TFT color LCD panel provides a high resolution of 960 pixels horizontally (equivalent to 540 TV lines) x 540 pixels vertically. Accommodates multiple frame rates. The 2x magnification function simplifies focus operation, especially when prime lenses are used. Gray scale signals can be generated, allowing camera operators to easily adjust exposure to the appropriate level. A detachable eyepiece design allows the user to directly view the LCD. Light weight construction. Very low power consumption.

Specifications

General

Power supply: DC 10.5 to 17.0 V (supplied by the camera)

Power consumption: 5.2 W

Operating temperature: 0 °C to 45 °C (32 °F to 115 °F)

Storage temperature: - 20 °C to 60 °C (- 4 °F to 140 °F)

Mass: 850 g (1 lb 14 oz)

LCD 2.7-inch type color TFT screen

Image display area dimensions: 59.04 (H) x 33.21 (V) mm (2 3/8 x 1 5/16 inches)

Performance

Brightness: 300 cd/m2

Resolution: 500 or more lines

Supported formats: Effective scanning lines/Format/Horizontal scanning frequency/Vertical scanning frequency 1080/23.98PsF/26.97 kHz/47.95 Hz 1080/24PsF/27 kHz/48 Hz 1080/25PsF/28.13 kHz/50 Hz 1080/29.97PsF/33.72 kHz/59.94 Hz 1080/30PsF/33.75 kHz/60 Hz 1080/50i/28.13 kHz/50 Hz 1080/59.94i/33.72 kHz/59.94 Hz 1080/60i/33.75 kHz/60 Hz

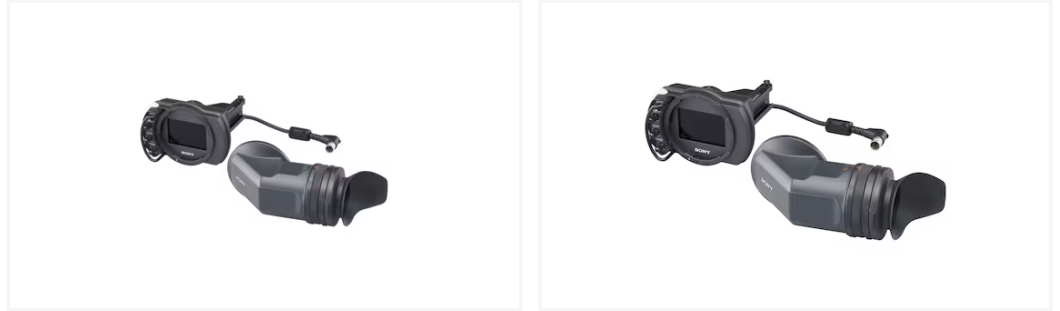
Colour temperature: 6500 K

Indicators: R TALLY/G TALLY/BATT/ MAG/SAVE/!

Performance

Input signals: Pb, Pr: 0.7 Vp-p, asynchronous, 75 ½ terminated
Y: 1.0 Vp-p, synchronous, 75 ½ terminated

Gallery



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