

HDVF-C30WR

High resolution 2.7inch colour viewfinder

The HDVF-C30WR viewfinder with a versatile eye-piece that delivers higher levels of colour accuracy and reproduction than previous models.

The HDVF-C30WR, is designed for use with many of Sony's professional HD cameras and camcorders. These include Sony's CineAlta™ F23 and F35 digital cinematography cameras, XDCAM HD422 and HDCAM Camcorders, the HDC R series system cameras and the HDC-3300R Super Slow Motion camera.

The new viewfinder is ideal for production professionals working in a range of applications, including television, motion picture production houses and rental houses.

The HDVF-C30WR has a 2.7-inch LCD screen (viewable area, measured diagonally), a pixel resolution of 960 by 540, and a new image processor - the same one used in Sony's BVM-L230 LCD Master Monitor. It provides comfortable and accurate framing and focusing operations by enabling more faithful colour reproduction, with newly added and enhanced focus-assist functions.

Improved focus assist features include 2x (dot by dot) magnification to smooth out diagonal edges and a colour peaking function. Luminance levels are easily indicated by colour. Improved luminance transition (panel gamma compensation) and 3D LUT colour space compensation help to provide more natural-looking luminance and colour accuracy.

The viewfinder includes an image inversion function (top/bottom and right/left), and selectable colour temperatures are 6500K (standard), 5600K and 9300K. A new mechanism protects the LCD panel in direct sunlight, and a polarising filter and IR cut filter attenuate the energy of sunlight.

This product comes with PrimeSupport – fast, hassle-free repairs and a helpline offering expert technical advice. Which gives you the peace of mind that Sony is looking after your equipment, and your business.

Features

2.7-inch* Colour LCD

Large 2.7-inch 16:9 quarter HD (960 RGB x 540) colour LCD.

*LCD screen measured diagonally.

LCD panel protection mechanism

Suppresses sun-beam burnout of the LCD panel, delivering superior durability.

Natural Peaking function

Allows focusing with sharper peaking in a life-like image.

Colour Peaking function

A newly developed function which shows the shooting object's focused area in actual colours.

S-LOG gamma support

S-LOG mode can be set by simply touching a switch.

Colour space matching with the F35/F23

The HDVF-C30WR can be set to the camera's colour space setting automatically or manually.

Detachable eye-piece

Allowing users to view the LCD directly.

Dot-by-dot Picture Magnification

This function gives six-selectable areas, keeping a high resolution even in the magnified image.

Luminance Level Indicator

Allows the user to check the luminance level of a signal. Individual designated signal levels (from 0% to 105%, in 10% increments) can be easily monitored in colour.

Compatible Products

High Definition HDC Series

HDC-3300R

Super Slow Motion three 2/3-inch Power HAD HD CCD sensors multi format HD system camera with fibre interface

High Definition System Cameras

HDC-3300R

Super Slow Motion three 2/3-inch Power HAD HD CCD sensors multi format HD system camera with fibre interface

XDCAM Camcorders

PDW-F800

Three 2/3-inch Power HAD FX CCD sensors top-of-the-range XDCAM HD422 camcorder recording full HD / SD

PDW-700

Three 2/3-inch Power HAD FX CCD sensors XDCAM HD422 camcorder recording full HD (plus SD option)

PMW-500

Three 2/3-inch Power HAD FX CCD sensors XDCAM HD422 camcorder recording full HD (plus SD option)

PDW-F355L

Three 1/2-inch type HD Power HAD CCD sensors without lens fully-featured XDCAM HD camcorder recording HD / SD

PDW-F335L

Three 1/2-inch type HD Power HAD CCD sensors without lens XDCAM HD camcorder recording HD / SD

PDW-F335K/2

Three 1/2-inch type HD Power HAD CCD sensors with manual focus lens XDCAM HD camcorder recording HD / SD

PDW-680

Three 2/3-inch type Exmor CMOS sensors XDCAM HD shoulder camcorder recording full HD / SD

HDCAM Camcorders

HDW-650P

Three 2/3-inch Power HAD CCD sensors
HDCAM camcorder

HDCAM SR Camcorders

F35

Super 35mm CCD sensor with PL lens mount
CineAlta camera

F23

Three 2/3-inch CCD sensors with B4 lens
mount CineAlta camera

**Super 35mm Cameras and Portable
Recorders**

F35

Super 35mm CCD sensor with PL lens mount
CineAlta camera