



LCD Colour Viewfinder

AK-HVF100

Light weight and high resolution (9-type IPS LCD 1920*1080, 1,100 TV lines) viewfinder with built-in mechanical lift versatile assist functions

Key Features

Focus assist functions

External HD-SDI Input and 12V 4-pin XLR input

Four assignable function switches

Contrast, brightness and peaking are adjustable



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<https://ap.connect.panasonic.com/sg/en/products/broadcast-proav/ak-hvf100>

Power Supply	DC 12 V (supplied from camera or XLR)
Power Consumption	18 W
Operating Temperature	0 °C to 45 °C (32 °F to 113 °F)
Operating Humidity	10% - 85% (no condensation)
Storage Temperature	-20 °C to 60 °C (-4 °F to 140 °F)
Weight	Approx. 2.6 kg (5.73 lbs.) (not including hood) / Approx. 3.0 kg (6.61 lbs.) (including hood)
Dimensions (W x H x D)	340 mm x 234 mm x 193 mm (13-13/32 inches x 9-7/32 inches x 7-5/8 inches) (not including hood) 340 mm x 234 mm x 231 mm (13-13/32 inches x 9-7/32 inches x 9-1/8 inches) (including hood)
Display Panel	9.0 inches
Number of Pixels	1920 x 1080 (FHD)
Display Color	Approx. 16.77 million colors
Operation	switch, button, dial button, /// buttons, knob, knob, knob, switch
Connector	Camera I/F connector (D-sub 29 pins x 1) SDI IN connector (BNC x 1) DC IN connector (XLR 4 pins x 1)
Supported Signal Format	CAM: 1080/59.94i, 1080/50i SDI: 1080/59.94p, 1080/50p, 1080/59.94i, 1080/50i, 720/59.94p, 720/50p
Note	*1: Depending on the setting, only one of them can be selected at one time. *2: The BB (black burst) signal and tri-level sync signal of the reference input are recognized automatically. *3: IP video cannot be transmitted when [CCU MODE] is set to [2160/23.98p], [2160/23.98PsF], [1080/23.98p], or [1080/23.98PsF]. *4: Can be provided from CCU