



Full HD Camcorder

## AG-HCK10G

Ultra-compact, mountable HD camera head

### Key Features

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Sleek; pocket-sized design

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Optical Image Stabilizer (OIS) function

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43mm lens filter size



## AG-HCK10G

<https://eu.connect.panasonic.com/ch/en/products/broadcast-proav/ag-hck10g>

<b>General</b>	
<b>Power Supply</b>	DC 8 V to 9 V (Supplied from the AG-HMR10)
<b>Power Consumption</b>	3.5 W
<b>Operating Temperature</b>	0 °C to 40 °C (32 °F to 104 °F)
<b>Operating Humidity</b>	10 % to 80 % (no condensation)
<b>Weight</b>	Approx. 275 g (0.61 lb)
<b>Dimensions</b>	53.5 mm (W) x 56 mm (H) x 123.8 mm (D)  (2-1/8 inches x 2-1/4 inches x 4-7/8 inches)  (Excluding the projection part)
<b>Camera</b>	
<b>Pickup Devices</b>	3MOS (1/4.1 type progressive modes supported)
<b>Picture Elements</b>	Effective: Approx. 2.51 megapixels x 3 (16:9)
<b>Lens</b>	Lens with optical image stabilizer, 12x zoom,  F1.8 to F2.8 (f=4.0 mm to 48 mm),  35 mm equivalent: 40.8 mm to 490 mm (16:9)
<b>Filter Diameter</b>	43 mm
<b>Optical Colour Separation</b>	Prism system
<b>ND Filter</b>	Auto On/Off by IRIS
<b>Minimum Shooting Distance</b>	Approx. 0.9 m (Approx. 35.43 inches)
<b>Gain Selection</b>	0 dB to +34 dB (Variable in 1-dB steps)
<b>White Balance</b>	ATW, preset 3200 K, preset 5600 K, W.set
<b>Shutter Speed (Preset)</b>	[59.94 Hz]  60i/60p mode: 1/60 sec. to 1/2000 sec. (7 steps) 30p mode: 1/30 sec. to 1/2000 sec. (8 steps) 24p mode: 1/24 sec. to 1/2000 sec. (8 steps) [50 Hz] 50i/50p mode: 1/50 sec. to 1/2000 sec. (7 steps) 25p mode: 1/25 sec. to 1/2000 sec. (8 steps)
<b>Shutter Speed (Synchro Scan)</b>	[59.94 Hz]  60i/60p mode: 1/60.0 sec. to 1/250.0 sec. 30p mode: 1/30.0 sec. to 1/250.0 sec. 24p mode: 1/24.0 sec. to 1/250.0 sec. [50 Hz] 50i/50p mode: 1/50.0 sec. to 1/250.0 sec. 25p mode: 1/25.0 sec. to 1/250.0 sec.
<b>Shutter Speed (Slow)</b>	[59.94 Hz]  60i/60p mode: 1/2 sec., 1/4 sec., 1/8 sec., 1/15 sec., 1/30 sec. 30p mode: 1/2 sec., 1/4 sec., 1/8 sec., 1/15 sec. 24p mode: 1/2 sec., 1/3 sec., 1/6 sec., 1/12 sec. [50 Hz] 50i/50p mode: 1/2 sec., 1/3 sec., 1/6 sec., 1/12 sec., 1/25 sec. 25p mode: 1/2 sec., 1/3 sec., 1/6 sec., 1/12 sec.
<b>Minimum Luminance</b>	Approx. 1 lx (Gain: 34 dB, Slow Shutter: 1/2 sec.)
<b>Video Output</b>	
<b>AG-HMR10 Out</b>	20 pin dedicated terminal  (connection with the AG-HMR10)
<b>Audio Input</b>	
<b>Internal Microphone</b>	Stereo microphone
<b>Included Accessories</b>	Lens cap (mounted to the AG-HCK10G),  Lens hood (mounted to the AG-HCK10G)