

Canon HJ22 ex7.6 BIRSE-HD



Description:

HD 7.6-168mm Broadcast zoom lens, servo zoom/manual focus, XS digital drive, 2X ext' macro

The HJ22ex7.6B is the longest focal length portable HDTV production lens offered by Canon (without an image stabilization system). It is a smaller and lighter replacement for the former highly popular HJ21ex7.8B lens. It is a strategic member of the family of seven HD portable EFP lenses – that collectively offers an unusually broad range of creative options.

This particular lens is intended for producers and broadcasters having as their foremost priority the ability to shoot over long distances combined with wide angle capture in a lightweight (4.0 lbs) mobile production lens system having exceptional HDTV performance. The optional flexibility of Canon's Crossover aspect ratio switching system makes it a superb performer for both 16:9 widescreen and standard 4:3 image formats.

Specifications:

IMAGE COMPOSITION HJ22ex 7.6B Series Object Image Format 2/3 Inch 16:9 Aspect Ratio
Object Image Size (Presented to Camera Imagers) 9.59 mm (H) x 5.39 mm (V) Zoom Ratio 22 X
Focal Length Range 7.6-----168mm with Extender 15.2-----336mm Angular Field of View :
At 7.6mm 64.6° (H) x 39.1° (V) At 168mm 3.27° (H) x 1.84° (V) With Extender : At 15.2mm 35.1° (H) x 20.1° (V) At 336mm 1.64° (H) x 0.92° (V)
SCENE COMPOSITION HJ22ex 7.6B Series Minimum Object Distance (MOD) (From Front of Lens) 0.85 Meter (10mm with Macro)
Minimum Object Distance (MOD) (From Camera Image Plane) 1.11 Meter At 7.6mm 100.6 cm x 56.6 cm
At 168mm 4.6 cm x 2.6 cm With Extender At 15.2mm 50.3 cm x 28.4 cm At 336mm 2.3 cm x 1.3 cm

OPTICAL BRIGHTNESS HJ22ex 7.6B Series Maximum Relative Aperture (F-Number) At 7.6mm-----114.1mm 1 : 1.8
At 168mm (Ramping Characteristic) 1 : 2.65 with Extender At 15.2mm-----228.2mm 1 : 3.6
At 336mm (Ramping Characteristic) 1 : 5.3

PHYSICAL ATTRIBUTES HJ22ex 7.6B Series Size Width 169.4mm 6.7in Height 111.9mm 4.4in Length 221.4mm 8.7in Weight 4.04lbs 1.83kg

Fonte: <http://www.overstockpro.com/item.php?k=HJ22ex76BIRSE&id=867&gclid=CKrottz8rKICFYcf7godoH5jfA>



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