RED EVF





Product Info

The DSMC2® RED EVF (OLED) is a high definition electronic viewfinder designed as the ideal single-viewer monitoring solution. Featuring the latest OLED technology, this EVF provides an unmatched personal viewing experience with a high contrast 1080p OLED micro-display and improved color accuracy with 30-bit RGB color representation. View and monitor your RED footage as it is intended with truer colors and deeper blacks in a larger field of view.

The DSMC2 RED EVF (OLED) w/ Mount Pack includes both the DSMC2 RED EVF Mount and DSMC2 RED EVF Mount Adaptor. Designed for cable-free attachment to the secondary (side) EVF/LCD port on your DSMC2 BRAIN®, this configuration offers a low profile solution with over 300° rotation. For alternative mounting of the DSMC2 RED EVF (OLED), use a DSMC2 LCD/EVF Adaptor A, DSMC2 LCD/EVF Adaptor B, RED ARM, and LCD/EVF Cable.

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DSMC2 RED EVF (OLED)

DIMENSIONS	Height: 2.5 in. (64 mm) Width: 2.25 in. (57 mm) Depth: 4.6 in. (117 mm)
WEIGHT	0.8 lbs (360 g), DSMC2 RED EVF Body (OLED) and Modular Optical Block
RESOLUTION	1920 (wide) x 1080 (high), full-color

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BIT DEPTH (COLOR)	30-bit RGB			
COLORIMETRY	Rec 709			
CONTRAST RATIO	> 10000:1 (typical)			
DISPLAY RATE	60 fps			
MODULAR OPTICAL BLOCK	Fully coated optics with $>32^\circ$ field of view, infinity focus and eye cup that accommodates standard 1.6" to 1.8" diameter eye cushions			
DIOPTER RANGE	- 2.5 to + 2.5 diopter correction range			
BUTTONS	Two user defined buttons			
POWER CONSUMPTION	2.5 W (max)			
OPERATING TEMPERATURE	32°F to 104°F (0°C to 40°C)			
STORAGE TEMPERATURE	-4°F to 122°F (-20°C to 50°C)			
OPERATING HUMIDITY	0% to 85%, non-condensing			
STORAGE HUMIDITY	0% to 85%, non-condensing			

Tech specs reflect both current and projected information. Everything is subject to change.