

3D

*Cine*VERSUM

VI.1

photo by courtesy of AFM DOMOTICS
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BLACKWING MK2013 SERIES

HD VIDEO-PROJECTORS FOR 2D AND 3D HOME-CINEMA



Model Version		BlackWing One	BlackWing Two	BlackWing Three
P/N for the Active 3D Packs		R9201301	R9201302	R9201303
P/N for the Passive 3D Packs		R9201304	R9201305	R9201306
Panel Technology		3-chip LCOS 0.7 inch panel - Full-HD 1920x1080 Resolution		
Optic type and Throw Ratio		Full-glass Motorized (zoom & focus) 1.4 - 2.8:1 (2x zoom)		
Lens Slide Cover		NO	YES	
Screen Size (16:9)		60" - 260" diagonal		
Screen Offset		Motorized Optical Shift : +/- 80% vertically +/- 34% horizontally		
Lens Memories		5	10	
Lamp Consumption		New model 230 W Bulb - up to 4000 hours (with lamp set to Low mode) (P/N R8760004)		
Brightness		1200 ansi lumens		
Adjustable Lens Aperture		16 steps		
Contrast Ratio		50 000:1	90 000:1	130 000:1
Noise Level		Less than 19 dB (Practically not perceptible)		
Inputs		2x HDMI rev 1.4a 1x Component (3 RCA)	2x HDMI rev 1.4a 1x Component (3 RCA) 1x Analogue PC (Dsub15)	
Expert Calibration Menu		NO	YES (for calibration expert only)	
Picture Modes		6 Presets + 5 User Modes	6 Presets + THX + 5 User Modes + 4 for Installation Expert only	
Color Space Profiles		7 Presets + 3 Users	16 Presets + 3 Users	
Professional / Home-cinema Video Processing		120Hz Crystal Motion® True Cinema Black® 4K Interpolation (3840 x 2160)		
Screen Adjustment		3 Modes	105 Modes	
3D Method		Active Packs or Passive Packs		
3D Compatibility		Frame Packing, Side-by-Side, Top & Bottom (including 1080i Frame Packing and 720p/1080p24 Side by Side)		
CMS Functions		YES (7-Axis)		
1/16 Pixel & Zone Colour Alignment		YES		
Power Voltage and Consumption		AC110~240V 50/60Hz 360 W		
Home Automation Control		RS-232 (Dsub 9) / LAN RJ45		
Digital Keystone & Pincushion		YES H+/- 40° / V+/- 30° (not compatible with 3D Mode)		
Dimensions (LxWxH) and Weight		550 x 530 x 200 mm (21.7 x 20.9 x 7.9 inches) and 15.5 kg (34.2 lbs)	550 x 530 x 200 mm (21.7 x 20.9 x 7.9 inches) and 15.8 kg (34.8 lbs)	
Box dimensions		61x58x41 cm - 21 kg (67x66x52 cm – 23 kg when shipped individually)		
OPTIONS	3D Glasses	Active Shutter Glasses (P/N R1048205) / Passive Glasses (P/N R1048211)		
	Ceiling Mount Kit	P/N R9852067		
	Cinemascope Kit	Cine-Twist Kit (P/N T9006000)		