FLM HD18

Ultra silent, compact 18k lumens HD projector

기술 사양	FLM HD18
일반 사양	
광 출력	18,000 center lumens 16,000 ANSI lumens
해상도	HD 1080 (1920x1080px)
밝기 균일도	> 90 % for the total screen
명암비율	1800 : 1 (full field) high contrast mode: 2400 : 1 (full field)
디스플레이	3-chip DLP HD (1920 x 1080 pixels, aspect ratio 16:9)
컨버전스	Max allowed convergence drift is 0.5 pixel. This is checked on vertical and horizontal midlines only. Corners are not applicable for convergence error. This is measure with TLD 1.2 lens on axis.
기능	■ Picture-in-picture ■ Seamless switching with effects ■ Standard light shutter ■ Rigging points ■ Carrying handle ■ High contrast mode ■ P7 color processing ■ internal warp module
PIP(Picture-in-picture)	2 sources simultaneously
입력	■ configurable 5 cable (BNC) ■ DVI ■ (HD)SDI (+ loop through) ■ DVI - HDCP
출력	HDSDI/ SDI loop out
통신	■ 1x RS-232C IN (D-9 connector) ■ 1x RS-232C OUT (D-9 connector) ■ 1x RS-232C IN (XLR connector) ■ 2x prop. protocol (RJ45 connector) ■ xlr and mini-jack for wired remote control
호환성	■ All current video sources (PAL, SECAM, NTSC) in Composite, S-Video, Component or RGB formats ■ All current HDTV sources ■ All computer graphics formats from VGA, SVGA, XGA, SXGA, full HD, UXGA to QXGA ■ Most Macintosh computers ■ Electronic workstations with a resolution up to QXGA (2048 x 1536 pixels @ 60 Hz) ■ Most computer sources with a pixel clock up to 300 MHz ■ DVI sources up to DC2K (2048 x 1080)
입력 소스 호환	max. input: up to QXGA (2048 x 1536)
스크린 크기	From 1 -12m / 3 -39ft. recommended
스캔 주파수	pixel clock >162Mhz (up to QXGA @ 60Hz)
네트워크 연결	10/100 base-T
온보드 디스플레이 서버	Ethernet control standard remote control projector over ethernet via Projector Toolset
주위 온도	Max 40°C (104°F)
램프	3.1 kW Xenon Warranty universal lamphouse: 750 Hrs
렌즈범위	Vertical: -10% to +110% Horizontal: -30% to +30% (small differences exist per lens type, e.g. short throw lenses have less shift)
렌즈 인코더	On zoom and focus (with TLD lenses)
ScenergiX	Standard horizontal & vertical electronic edge blending
먼지 필터	Dense, high quality microfilters, also available as spare kit
소음도	58 dBA (at 40°C)
기본 전압	200 -240 V
전력 소비	3500 W (with universal lamp)
소비 전력	max 13,300BTU/h
무게	99 kg (220 lbs)

기술 사양	FLM HD18
크기	WxLxH: 707 x 1025 x 548 mm (27.8 x 40.3 x 21.5 inch) incl. carrying handle + rigging points
물품 크기	Width: 92 cm Height: 95 cm Depth: 123 cm Floor Space: 1,1316 m² Volume: 1,075020 m³ Gross Weight: 161 kg
안전 규정	Compliant with UL1950 and EN60950
전자파 장애	complies with FCC rules & regulations, part 15 Class A and CE EN55022 Class A
주문 정보	Projector: R9004450 Spare lamp: R9854535 6-pack dust filters: R9454470 24-pack dust filters: R9454480 RGB HV module: R9854440 FLM/SLM adaptor plate: R9854490 FLM carry handle: R9854530 FLM flight case: R9854510

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