

FLM R20+

Ultra quiet, compact 20k lumens projector



Product specificaties**FLM R20+****General specifications**

Lichtuitvoer	20,000 center lumens 18,000 ANSI lumens
Resolutie	1400 x 1050 (native)
Helderheidsuniformiteit	> 90% for the total screen
Contrastverhouding	1800 : 1 (full field) High contrast mode: 2400 : 1 (full field)
Beeldscherm	3 Chip DLP SXGA+ (resolution of 1400 x 1050 pixels (aspect ratio 4:3)).
Convergentie	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.
Kenmerken	<ul style="list-style-type: none"> ▪ Picture in picture ▪ Seamless switching with effects ▪ Standard light shutter ▪ Rigging point ▪ Carrying handle ▪ High contrast mode ▪ P7 color processing ▪ internal warp module
Picture-in-Picture	2 sources simultaneous
Ingangen	Modular Inputs: <ul style="list-style-type: none"> ▪ Configurable 5 cable (BNC) ▪ DVI ▪ (HD)SDI (+ loop through) ▪ DVI - HDCP
Uitgangen	HDSDI/ SDI loop out
Communicatie	<ul style="list-style-type: none"> ▪ 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
Compatibiliteit	<ul style="list-style-type: none"> ▪ All current video sources (PAL, SECAM, NTSC) in Composite, S-VHS, 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 at 60 Hz) ▪ Most computer sources with a pixel clock up to 300 MHz ▪ DVI sources up to DC2K (2048x1080)
Compatibiliteit invoerbron	Max. input: up to QXGA (2048 x 1536)
Schermformaat	From 1-12m / 3-39ft.recomended
Scanfrequenties	Pixel clock >162Mhz (QXGA 60hz)
Netwerkverbinding	10/100 base-T
Geïntegreerde beeldschermserver	Ethernet control standard remote control projector over ethernet via Projector Toolset
Omgevingstemperatuur	Max 40°C (104°F)
Lamp	3.1 kW Xenon Warranty universal lamphouse: 750 Hrs
Lensverschuiving	Vertical: -10% to +110% Horizontal: -50% to +50% (small differences occur per lens type) (short throw lenses have less shift)
Lens-encoders	On zoom and focus (with TLD lenses)
ScenergiX	Standard horizontal and vertical electronic edge blending

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Verzegelde DLP™-kern	Standard
Stoffilters	Dense, high quality microfilters available as spare kit, in a 6-pack & 24-pack
Geluidsniveau	56 dBA (at 40°C)
Netspanning	200 -240 V
Energieverbruik	3300 W (with universal lamp)
Vermogensdissipatie	max 11953BTU/h
Gewicht	99 kg (220 lbs)
Afmetingen	WxLxH 707 x 1025 x 548 mm (27.8 x 40.3 x 21.5 inch) incl. carrying handle + rigging points
Verzendingsafmetingen	Width: 92 cm Height: 95 cm Depth: 123 cm Floor Space: 1,1316 m ² Volume: 1,075020 m ³ Gross Weight: 161 kg
Veiligheidsvoorschriften	Compliant with UL1950 and EN60950
Elektromagnetische storing	Complies with FCC rules & regulations, part 15 Class A and CE EN55022 Class A
Bestelgegevens	Projector: R9004430 Spare lamp (universal lamp house): 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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