

D-Cine Premiere DP90

2k Digital Cinema projector for screens up to 15m (49ft)



Product specifications

D-CINE PREMIERE DP90

General specifications

Light output	12,000 cinema lumens
Digital MicroMirror Device™	3 x 1.2" dark metal type Advanced DLP Cinema™ signal processing: CineCanvas™ image management, CinePalette™ color management, CineBlack™ contrast management and CineLink™ security management
Native resolution	2048 x 1080
Housing	Hermetically sealed DMD™ and optical assembly
Screen Width	Screen width (screen gain 1.8) @ 14ftL: 17m -55ft adjustable light output CLO software
Mounting	Standing or ceiling mounted Up to 7 degrees tilt via projection head
Lamp	1.5k to 4.0k Xenon arc lamp sizes Compatible with standard and high performance lamp types
Contrast ratio	2000:1
Digital Video Inputs	2 x SMPTE 292M inputs 2 x DVI input both selectable as single or as dual link
Prime lenses	M25 1.25 -1.45:1 / M25 1.45 -1.8:1 / M25 1.8 -2.2:1 / M25 2.2 -3.0:1 zoom and M25 3.0 -4.3:1
Projector diagnostics	Via touch screen Via D-Cine Communicator control software (theater edition delivered standard on every product) Via SNMP agent
Power requirements	1 x 220V max. 17,000 BTU/hr (with 4kW lamp)
Dimensions	projector: 640(H) x 730(W) x 1186.1(D) mm / 24.2(H) x 28.7(W) x 46.7(D) inch powerbox: 295.3(H) x 329.5(W) x 473.7(D) mm / 14.6(H) x 13.0(W) x 18.6(D) inch
Weight	projector: approx. 125kg (275lb) powerbox: approx. 20kg (44lb)
Options	- CLO -Constant Light Output control - Anamorphic lens fitting for 1.25:1 scope lens - Acсар 2 Alternative Content Input Processor - ImagePRO HD - SNMP agent (v3)
Order Information	R9004440

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