DP-1500



Using the new 0.98 inch DLP Cinema® Chip from Texas Instruments, Barco introduces the DP-1500 – a little power-house designed for smaller venues, yet ideal for a host of new markets. For "satellite" theaters at large Cineplex facilities, business conference rooms, specialized "rental" cinema suites and screening rooms at a wide variety of production facilities, the DP-1500 offers Barco quality in an affordable and compact package.



Technical specifications

Digital Micro Mirror devices	3 x 0.98" DC2K dark metal devices
Native resolution	2048 x 1080
Housing	hermetically sealed DMD's and optical assembly
Pedestal	universal pedestal (optional)
Lamps	1.5kW - 4kW Xenon lamp size
Lamp power	1.5kW - 4kW
Screen width (screen gain 1:5) @14ftL * Screen width (screen gain 1:3) @14ftL * (*) = ± 10 variation possible between units	15m - 50ft 14m - 45ft s
Contrast	2000:1
Digital video inputs	2 x SMPTE 292M inputs 2 x DVI input both selectable as single and dual link
Prime lenses	1.6-2.5 1.75-2.4 1.95-3.2
Projector diagnostics	via PC touch panel via Communicator control software via SNMP agent
Power requirements	220V 14.000 BTU / hr (with 3kW lamp)
Dimensions	projector: 505(H) x 689(W) x 1018(D) mm 19.9(H) x 27.1(W) x 40.0(D) inch NB.: min. 5 cm of air inlet spacing required at the bottom of projector
Weight	projector: 90kg (199lbs)
Max. ambient	35°C / 95°F
Options	CLO-constant light output ACS-2048 SNMP agent motorized/memorized lens focus, zoom & shift automatic XYZ lamp alignment
Order information	R9004443





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Barco nv Media & Entertainment Division

Noordlaan 5, 8520 Kuurne, Belgium T +32 56 36 80 47 - F +32 56 36 83 86 email: sales.digitalcinema@barco.com

