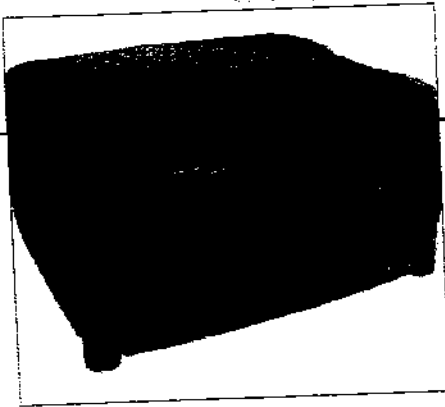


CHRISTIE**PRODUCT FEATURES**

- 3-chip DLP™ technology
- Lowest cost of operation
- 10-bit Image Processing Module
- Highest contrast - 1600:1 - 2000:1
- Native widescreen 720 resolution
- Wide range of high-performance lenses
- Comprehensive Color Adjustment (CCA™)
- LiteLOC™ Light Output Control
- Cermax® Xenon lamp system

WHAT'S IN THE BOX:**Christie DW6K — 38-DHD106-01**

IR keypad (w/batteries)
Line cord
User manual

Optional Accessories:

Lamp - 1.2 kW	03-000834-01P
0.73:1 Fixed lens	38-809088-01
1.32:1 Fixed lens	38-809095-01
1.45-1.8:1 Zoom lens	38-809089-01
1.8-2.5:1 Zoom lens	38-809090-01
2.5-4.5:1 Zoom lens	38-809091-01
4.5-7.3:1 Zoom lens	38-809092-01
ChristieTWIST™ Image Warping and Edge-Blending module	TBD
Dual SD/HD-SDI Input module	38-804656-01
SDI Input module	38-804602-01
DVI interface module	38-804614-01
Shipping case	TBD
Stacking kit	TBD

Widescreen Images from a Powerful, Compact Projector**Technical Specifications**

Brightness	7,400 ANSI lumens ± 10%
Contrast Ratio (full on/off)	1600:1 to 2000:1
Weight	75 lb (34.1 kg)
Size (L x W x H)	22.3 x 26 x 12.3" 566 x 660 x 313 mm
HDTV Formats	Accepts all current HDTV/DTV formats
SDTV	Component - via BNC or DVI Composite and S-video
Digital Input	DVI-I with HDCP
Networking	On-board ChristieNET™ Optional ChristieNET™ WAVE Optional ChristieNET™ WAVE-DVD
Lamp Type (Quantity)	1.2 kW CERMAX® Xenon (x1)
Lamp Life (typical)	1500 hours per lamp
Native Resolution	1280 x 720
Maximum Resolution	QXGA (2048 x 1536)
Display type	3-chip DLP™
H-Sync Range	15 kHz to 120 kHz
V-Sync Range	23.97 Hz to 150 Hz
Maximum Power	2000W
Thermal Dissipation	6825 BTU/hr

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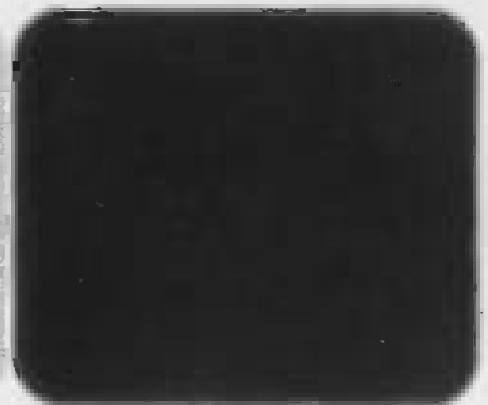
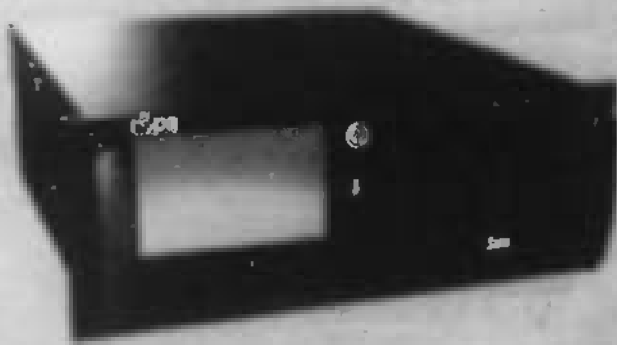
CHRISTIE

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1334FXDW6K Oct05

Cine
Suite

DIGITALES KINO
ohne Einschränkung!



Technische Daten der Projektoren

Im Folgenden sind die technischen Daten unserer Standardprojektoren aufgeführt. Selbstverständlich ist auch der Einsatz anderer Modelle möglich. Für detaillierte Fragen stehen wir Ihnen gern zur Verfügung

repa
digital cinema system

PLV-80

SANYO

TECHNISCHE DATEN

PLV-80

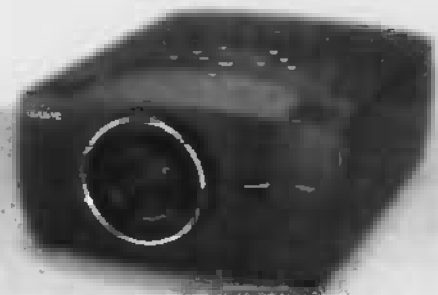
Kategorie	Professional
Panel	3 x 1,2" TFT p-Si (16 : 9), MicroLens
Lampe	200 W UHP
Helligkeit in ANSI Lumen	3 000
Lampenlebenszeit	1.500 Stunden
Lüftergeräusch	33 dB
Standardobjektiv	F = 1,8 - 2,1 / f = 48,4 - 62,8 mm
Projektionsverhältnis	1,8 - 2,3 : 1
Entfernung	1,5 - 15,6 m (einen Entfernungsrechner für die genaue Berechnung der optischen Bildgröße und Entfernung finden Sie unter www.sanyo.de)
Kontrastverhältnis	1.100 : 1
Auflösung in Pixel	1.366 x 768 (W-XGA)
Horizontale Auflösung	800 TV-Linien
Ausleuchtung	90 %
Bandbreite / Frequenz	140 MHz, horizontal 15 ~ 100 kHz, vertikal 50 ~ 100 Hz
Farbsysteme	PAL, SECAM, NTSC, NTSC4.4, PAL-M/N
Anschlüsse	Eingang 1: DVI-D (digital) mit HDCP, Audio: 3,5 mm Stereo-Klinke Eingang 2: D-Sub15 (RGB), Audio: gemeinsam mit Eingang 1 Eingang 3: 5 x BNC (RGBHV / Video/Y-Pb/Cb-Pr/Cr), Audio: 3,5 mm Stereo-Klinke Eingang 4: 3 x Cinch (Video/Y-Pb/Cb-Pr/Cr), Audio: 2 x Cinch (R/L-mono) Eingang 5: Mini-DIN 4-pin (S-Video), Audio: gemeinsam mit Eingang 4 Steuereingang 1: Mini-DIN 8-pin (RS-232) Steuereingang 2: 3,5 mm Stereo-Klinke (Kabelfernbedienung)
Audio-Funktionen	2 x 2 W Stereo
Keystone-Korrektur	± 20° (horizontal) / ± 10° (vertikal)
Integriertes D-Modul	720p / 1.080i
Hochzeilen-TV-Signal	720p / 1.080i
Computer-Kompatibilität	S-XGA, W-XGA, S-VGA, VGA, Mac
Zoom / Fokus	je nach Objektiv
Stromverbrauch	300 W / 100 - 240 V
Garantie	3 Jahre Garantie
Maße (B x H x T) in mm	319 x 168 x 429,5
Gewicht	7,9 kg
Standardzubehör	IR-/Kabelfernbedienung (inkl. Kabel 1,5 m), Bedienungsanleitung, Videokabel (Cinch x1), S-Video-Kabel, Audiokabel (Cinch x2), Mac/VGA-Adapter, Mauskabel (seriell), Objektivabdeckung, Staubhülle, Netzkabel
Optionales Zubehör	PJ-Net-Organizer (POA-PN40), Mauskabel (Mac), Mauskabel (seriell), Mac/VGA-Adapter
Objektive	Standardobjektiv, 4 Wechselobjektive Optionale Weitwinkelobjektive: LNS-W32, LNS-W31A Optionale Teleobjektive: LNS-T31A, LNS-T32

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Weitere Details zu optionalem Zubehör finden Sie in der Broschüre „Brillante Ideen für Netzwerklösungen und Zubehör“

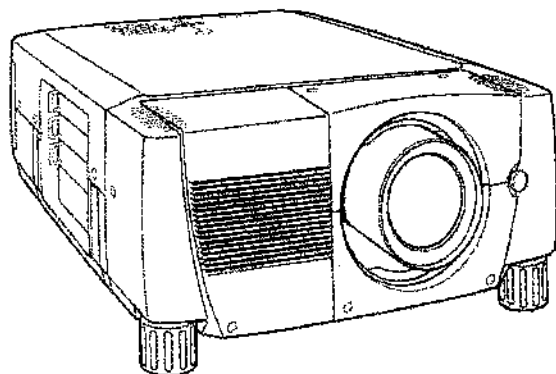


Technische Änderungen und Entwürfe vorbehalten - Stand 3





For Cinema Advertising, Lobby Displays, Alternative Content



FEATURES AND BENEFITS

- ✓ High brightness, 4000 ANSI lumens (dual lamp mode)
- ✓ 900:1 contrast ratio
- ✓ True WXGA native resolution (1366 x 768)
- ✓ Scaling from VGA up to HDTV
- ✓ Available analog and digital input modules
- ✓ Extensive lens suite
- ✓ Vertical and horizontal lens offset
- ✓ Lamp life of 1000 hours
- ✓ ChristieNET™ for monitoring and control

INSIDE THE BOX

- ✓ User manual
- ✓ VGA—HD15 M/F cable
- ✓ AC line cord x 2 (UL and European)

TECHNICAL SPECIFICATIONS

Technology	3-panel 1.2" LCD TFT p-Si Active Matrix with MLA
Resolution	WXGA 1366x768 native, supports VGA up to HDTV
Brightness	4000 ANSI lumens (typical, dual lamp mode) 2400 ANSI lumens (typical, single lamp mode)
Contrast Ratio	900:1 on/off
Dimensions (W x H x L)	17.3" x 8.9" x 23.8" (439mm x 226mm x 603mm)
Weight	45.2 lbs (20.5kg)
Power Consumption	720W maximum
Power Requirements	Universal power AC 100-240V, 50/60Hz
Operating Temperature	30° to 104° F (0° to 40° C)
Lenses	1.12:1, 1.6:1, 10.9:1, 20-2.65:1, 2.93-3.85:1, 3.85-5.2:1, 5.2-6.8:1, 6.8-8.8:1
Inputs	HD15, 9-pin DDB; two optional analog and digital interface slots
Outputs	3W built-in speakers, 2-RCA stereo audio, loop through
H.Sync Range	15 to 120KHz
V.Sync Range	50 to 120Hz
Dot Clock	200MHz
Audio	Stereo mini-jack (x2), RCA (L/R)
Video Compatibility	NTSC, NTSC 4.43, PAL, SECAM, PAL-M, PAL-N, compatible with DTV/HDTV formats—480i, 480p, 575i, 575p, 720p, 1080i, 1080i, Composite Y/C, YPbPr, YCbCr
Computer Compatibility	VGA, SVGA, WXGA, SWXGA, UWXGA, MAC sources
Horizontal Resolution	HDTV compatible 800 TV lines
Aspect Ratio	16:9 native, and 4:3
Lamp Type	Dual-lamp 265W UHP
Lamp Life	1000 hours
Networking	Optional wired/wireless
Lens Shift	Power lens shift U/D ratio of 10.0 to 0.16; Horizontal image offset on-axis or 12"
Digital Keystone	Vertical +/-40°, horizontal +/-10°
Onscreen Menu Languages	English, German, French, Spanish, Italian, Portuguese, Dutch, Swedish, Chinese, Korean, Japanese
Approvals	UL, cUL, CSA, EMC, EMI, FCC Class B
Warranty	3 years parts and labor; 120 days/500 hours for lamp

WHAT TO ORDER/OPTIONAL ACCESSORIES

Christie LW40	38-VIV210-01
ChristieNET™ Expanded	38-804731-01
1.2:1 Short throw fixed lens	38-809043-02
1.8:1 Fixed lens	TBD
10.4:1 Ultra long throw fixed lens	TBD
1.9-2.7:1 Standard zoom lens	TBD
3.0-3.9:1 Zoom lens	TBD
3.9-5.2:1 Zoom lens	TBD
5.2-6.9:1 Long throw zoom lens	TBD
6.9-8.9:1 Ultra long throw zoom lens	TBD
DVD module	38-804715-02
5 BNC module	38-804716-02
Y/C interface module, S-video	38-804717-02
HD-SDI module	38-804719-02
SDI module	38-804746-01
Farcudja® 10-bit module	38-804728-01
Ceiling mount	38-804711-01
Shipping case	38-804712-01
265W UHP Lamp module	03-000761-01P

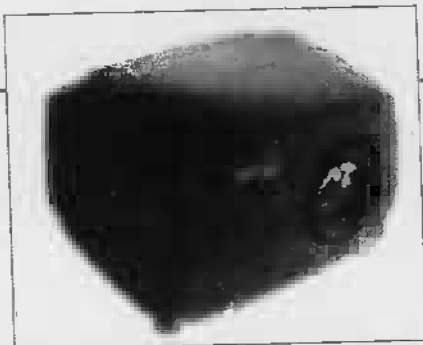
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October 2008

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PRODUCT FEATURES

- Single-chip DLP™ technology for low-cost, high performance with excellent color
- Dual Osram P-VIP® lamps provide long life, reliability and low cost of ownership
- Native 16:9 format for wide-screen images with exceptional image quality
- 10-bit image processing offers Picture-in-Picture, high-bandwidth signal processing and seamless switching between sources
- Highest contrast enables enhanced image detail with detailed shadows and crisp whites

WHAT'S IN THE BOX:

Christie DW30 - 38-DHD003-01

- Line cord
- Wireless remote with laser pointer
- User manual
- Computer cable
- Wire remote control cable
- DVI-I cable
- S-Video cable

Optional Accessories:

0.88:1 Fixed lens	38-809082-02
1.31:1 Fixed lens	38-809083-02
1.42-1.86:1 Zoom lens	38-809084-02
1.86-2.73:1 Zoom lens	38-809085-02
2.73-4.38:1 Zoom lens	38-809085-02
4.38-7.66:1 Zoom lens	38-809087-02
Shipping case	38-804950-01
Ceiling mount	38-804951-01
Lamp module - 300W P-VIP®	03-900520-01P
Serial Digital Input module	38-804602-01
Dual SD/HD-SDI Interface module	38-804656-01
DVI-D/FP Interface module	38-804635-01

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1353FDW30 Oct05

**Native HD Resolution
with Single-Chip DLP™
Image Quality**

Technical Specifications

Brightness	2500 ANSI lumens (dual lamp) 1300 ANSI lumens (single lamp)
Contrast Ratio (full on/off)	1100:1 to 5000:1
Audible Noise	39dB
Weight	36 lb (16 kg)
Size (L x W x H)	14.7 x 20.1 x 10.1" (374 x 510 x 256mm)
HDTV Formats	All current HDTV/DTV formats
SDTV	Component - 5 BNC, Composite and S-video
Digital Input	DVI-I (HDCP compliant)
Networking	Yes - ChristieNET™ on-board
Lamp Type (quantity)	300W Osram P-VIP® (x2)
Lamp Life (typical)	2000 hours typical
Native Resolution	1280 x 720
Maximum Resolution	2048 x 1536
Display type	1-chip 0.8" Darkchip3™ DMD
H-Sync Range	15 to 120 kHz
V-Sync Range	23.97 to 150 Hz
Pixel Clock	220 MHz
Maximum Power	840W (dual lamp) 480W (single lamp)

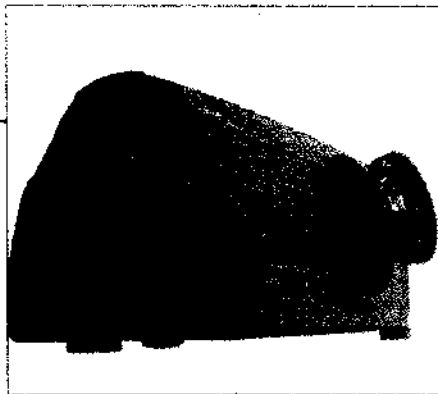


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CHRISTIE



PRODUCT FEATURES

- 3-chip DLP™ technology
- Highest contrast - 1600:1 - 2000:1
- Lowest cost of operation
- 10-bit Image Processing Module
- Native widescreen 720 resolution
- Wide range of high-performance lenses
- Comprehensive Color Adjustment (CCA™)
- LiteLOC™ Light Output Control
- Cermax® Xenon lamp system

Highest Quality Images in a Native Widescreen Format

Technical Specifications	
Brightness	5,000 ANSI lumens @ 110V ± 10% 4,000 ANSI lumens @ 208V ± 10%
Contrast Ratio (full on/off)	1600:1 to 2000:1
Weight	72 lb (32.1 kg)
Size (L x W x H)	22.3 x 26 x 12.3" 566 x 660 x 313 mm
HDTV Formats	Accepts all current HDTV/DTV formats
SDTV	Component - via BNC or DVI Composite and S-video
Digital Input	DVI-I with HDCP
Networking	On-board ChristieNET™ Optional ChristieNET™ WAVE Optional ChristieNET™ WAVE-DVD
Lamp Type (Quantity)	1.0 kW CERMAX® Xenon (x1)
Lamp Life	1500 hours per lamp
Native Resolution	1280 x 720
Maximum Resolution	QXGA (2048 x 1536)
Display type	3-chip DLP™
H-Sync Range	15 kHz to 120 kHz
V-Sync Range	23.97 Hz to 150 Hz
Maximum Power	1600W
Thermal Dissipation	5460 BTU/hr

Changed with the DEMO VERSION of CAD-KAS PDF-Editor (http://www.cadkas.com).

WHAT'S IN THE BOX:	
Christie DW3K — 38-DHD103-01	
IR keypad (w/batteries) Line cord User manual	
Optional Accessories:	
Lamp - 1.0 kW	03-000833-01P
0.73:1 Fixed lens	38-809088-01
1.32:1 Fixed lens	38-809095-01
1.45-1.8:1 Zoom lens	38-809089-01
1.8-2.5:1 Zoom lens	38-809090-01
2.5-4.5:1 Zoom lens	38-809091-01
4.5-7.3:1 Zoom lens	38-809092-01
ChristieTWIST™ Image Warping and Edge-Blending module	TBD
Dual SD/HD-SDI Input module	38-804656-01
SDI Input module	38-804602-01
DVI interface module	38-804614-01
Shipping case	TBD
Stacking kit	TBD



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1334FXDW3K Oct05