



BARCO 1-Chip DLP visualization solutions

Price List 07/2015

Net Price List PROFESSIONAL USER

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Effective September 7-th, 2015

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There are applicable our General Terms of Business, only.

EUR

Articles marked * will be discontinued soon!

E C P B R	Model	Description	EUR Netto + 20% DDS (ex. VAT)	EUR incl. VAT
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PF SERIES BUSINESS PROJECTORS



PFWX-51B INCL STD LENS*

R9005930
1.62-2.03:1 Standard Lens



WXGA 1-chip DLP projector, Technology:0.65" DMD

Color wheel:5-segment (RGBWY), **Resolution:1,280 x 800 WXGA**,

Brightness:**4,750 ANSI lumens*** 3,300 ANSI lumens (eco-mode)*

Contrast ratio:1,800:1, Brightness uniformity:0.85, Aspect Ratio:0.6736111,

Lens type:F lens, Lenses:1.62-2.03:1; 2.02-3.03:1; 0.81:1

Optical lens shift:Vertical: -30% to +110% / horizontal: -10% to +10%

Lamps:1 x 370W P-VIP, Lamp lifetime:Up to 1,500 hours (full power) /

Up to 3,500 hours (eco mode), Transport with lamp:Yes, Orientation:table - ceiling,

Integrated web server, 3D, Keystone correction:app. 40° vertical

Inputs:HDMI; DVI-D; DisplayPort; 2 x VGA in; VGA out; RGBHV; YUV; S-video; video; RJ-45, 3D Sync out; Audio out,

Software tools:Projector Toolset, Control:IR, RS232, RJ45 Network connection:10/100 base-T, RJ-45 connection

Power requirements:AC input 100 ~ 240 app. 10% voltage (auto ranging)

Max. power consumption: 365W @ 240V (eco mode)/ less than 0.5W (standby)

Noise level (typical at 25°C/77°F):42 dBA (bright mode)/ 37 dBA (eco mode)

Operational ambient temperature:5-35°C / 41°-95°F, Operational humidity:10-85%.

Dimensions (WxLxH):460 x 446 x 209 mm, Weight:12 kg (26.5 lb), **ClickShare Inside** - option

Certifications:CB test certificate, US emc, US safety, CE emc and safety, CCC emc and safety

2,236,00

2,683,20 EUR



PFWU-51B INCL STD LENS*

R9005931
1.54-1.93:1 Standard Lens



WUXGA single-chip DLP projector, Technology:0.67" DMD

Color wheel:5-segment (RGBWY), **Resolution:1,920 x 1,200 WUXGA**

Brightness:**4,650 ANSI lumens***, 3,450 ANSI lumens (eco-mode)*, Measurement, measuring conditions, and method of notation all comply with ISO 21118 int. standards.

Contrast ratio:1,800:1, Brightness uniformity:0.85, Aspect Ratio:0.6736111,

Lens type:F lens, Lenses:1.54-1.93:1, 1.25X; 1.93-2.89:1, 1.5X; 0.77:1 FIX

Optical lens shift:Vertical: -30% to +110%/ horizontal: -10% to +10%

Lamps:1 x 370W P-VIP, Lamp lifetime:Up to 1,500 hours (full power) / 3,500 hours (eco mode), Orientation:table - ceiling

Integrated web server, 3D, Keystone correction:app. 40° vertical

Inputs:HDMI; DVI-D; DisplayPort; 2 x VGA in; VGA out; RGBHV; YUV; S-video; video ;RJ-45 1;3D Sync out; Audio out,

Software tools:Projector Toolset, Control:IR, RS232, RJ45,

Network connection:10/100 base-T, RJ-45 connection

Power requirements:AC input 100 ~ 240 app. 10% voltage (auto ranging)

Max. power consumption:355W @ 240VAC (eco mode)/ less than 0.5W (standby)

Noise level (typical at 25°C/77°F):42 dBA (bright mode)/ 37 dBA (eco mode)

Operational ambient temperature:10-85%, Operational humidity:460 x 446 x 209 mm

Dimensions (WxLxH):12 kg (26.5 lb), Weight:594 x 568 x 355mm, **ClickShare Inside** - option

Certifications:CB test certificate, US emc, US safety, CE emc and safety, CCC emc and safety+I21

3,160,00

3,792,00 EUR

Spare Lamp

F lamp 330W, Article number: R9832771

450,00

540,00 EUR

Available Lenses for PFWX-51B (Type F)

Optional Lenses

F lens (WUXGA 0.77 :1), 0.81:1 for WXGA, Article number: R9832758

1,000,00

1,200,00 EUR

Standard Lens

F lens (1.54-1.93 : 1), :1.62-2.03 WXGA, Article number: R9832757

800,00

960,00 EUR

Optional Lenses

F lens (WUXGA 1.93-2.89 :1), 2.02-3.03:1 for WXGA, Article number: R9832759

800,00

960,00 EUR

PG SERIES BUSINESS PROJECTORS



PGXG-61B incl. STD LENS

R9005932LNS
Incl 1.26-1.58:1 Std Lens



XGA single-chip DLP projector 4:3, Technology: 0.70" DMD

Color wheel:6S standard (RGBYCW), **Resolution:1,024 x 768 XGA**

Brightness:**6,750 ANSI-Lumen / 4,900 ANSI-Lumen** (eco-mode)

Contrast ratio:1,100:1 / 4,400:1 (dynamic contrast mode), Brightness uniformity:0.85

Lens type:G lens, Lenses:1.26-1.58:1; 0.99-1.26:1; 1.58-3.0:1

Optical lens shift:Vertical: -100% to +100% / horizontal: -28% to +28%, Color correction:CCN (for 1 chip),

Lamps:1 x 465W Ushio, Lamp lifetime:Up to 1,500 h / 2,000 h (eco mode), Orientation:table - ceiling

Sealed DLP™ core: Sealing between TIR prism and DMD, Advance Picture in Picture, 3D, TI DLP-link, Keystone

correction

Inputs:G/Y, B/Pb, R/Pr, H/C, V; VGA; CVBS; HDMI v1.3 ; DVI-D

Software tools:Projector Toolset, Control:IR, RS232, RJ45, Network connection:10/100 base-T, RJ-45 connection

Power requirements:100-240V / 50-60Hz, Max. power consumption:540W @ 220V / less than 0.5W (standby)

Noise level (typical at 25°C/77°F):Typical 40 dBA (bright mode) / Typical 37 dBA (eco mode)

Operational ambient temperature:5-40°C / 41°-104°F (sea level), Operational humidity:10-85%

Dimensions (WxLxH):475 x 565 x 253.6mm, Weight:17 kg, **ClickShare Inside** - option

Certifications:CB test certificate, US emc, US safety, CE emc and safety, CCC emc and safety

3,320,00

3,984,00 EUR



PGWX-61B incl. STD LENS*

R9005933LNS
1.28-1.60:1 Std Lens



WXGA single-chip DLP projector, Technology: 0.65" DMD

Color wheel:6S standard (RGBYCW), **Resolution:1,280 x 800 WXGA**

Brightness:**6,200 ANSI lumens / 4,500 ANSI lumens** (eco-mode)

Contrast ratio:1,100:1 / 4,000:1 (dynamic contrast mode), Brightness uniformity:0.85

Aspect Ratio:0.6736111, Lens type:G lens, Lenses:1.28-1.60:1; 1.00-1.28:1; 1.61-3.07:1

Optical lens shift:Vertical: -100% to +100% / horizontal: -28% to +28%, Color correction:CCN (for 1 chip),

Lamps:1 x 465W Ushio, Lamp lifetime:Up to 1,500 hours (full power) / Up to 2,000 hours (eco mode)

Sealed DLP™ core: Sealing between TIR prism and DMD

Advance Picture in Picture, Orientation:table - ceiling, 3D, TI DLP-link, Keystone correction,

Inputs:G/Y, B/Pb, R/Pr, H/C, V; VGA; CVBS; HDMI v1.3 ; DVI-D,

Software tools:Projector Toolset, Control:IR, RS232, RJ45,

Network connection:10/100 base-T, RJ-45 connection, Power requirements:100-240V / 50-60Hz

Max. power consumption:540W @ 220V 460W @ 240VAC (eco mode) / less than 0.5W (standby)

Noise level (typical at 25°C/77°F):Typical 40 dBA (bright mode) / Typical 37 dBA (eco mode)



Operational ambient temperature:5-40°C / 41°-104°F (sea level)

Operational humidity:10-85%, Dimensions (WxLxH):475 x 565 x 253.6mm, Weight:17 kg, **ClickShare Inside** - option





Certifications:CB test certificate, US emc, US safety, CE emc and safety, CCC emc and safety


3,320,00

3,984,00 EUR

E C P B R	Model	Description	EUR Netto + 20% DDS (ex. VAT)	EUR incl. VAT
		WUXGA single-chip DLP projector 16:10, Technology: 0.67" DMD Color wheel:6S standard (RGBYCW), Resolution:1,920 x 1,200 WUXGA Brightness: 5,900 ANSI lumens* 4,250 ANSI lumens (eco-mode)* Contrast ratio:1,100:1 / 4,800:1 (dynamic contrast mode) , Brightness uniformity:0.85 Aspect Ratio:0.6736111, Lens type: G lens , Lenses:0.95-1.22:1; 1.22-1.53:1; 1.52-2.92:1; 2.90-5.50:1, Optical lens shift:Vertical: -100% to +100% / horizontal: -28% to +28%, Color correction:CCN (for 1 chip), Lamps:1 x 465W Ushio, Lamp lifetime:Up to 1,500 hours (full power) / Up to 2,000 hours (eco mode) Sealed DLP™ core :Sealing between TIR prism and DMD Advance Picture in Picture, Orientation:table - ceiling, Keystone correction Inputs:G/Y, B/Pb, R/Pr, H/C, V; VGA; CVBS; HDMI-1 v1.3 ; DVI-D Software tools:Projector Toolset, Control:IR, RS232, RJ45, Network connection:10/100 base-T, RJ-45 connection, Noise level (typical at 25°C/77°F): Typical 40 dBA (bright mode) / Typical 37 dBA (eco mode) Power requirements:100-240V / 50-60Hz, Max. power consumption:540W @ 220V / less than 0.5W (standby) Operational ambient temperature:5-40°C / 41°-104°F (sea level), Operational humidity:10-85% Dimensions (WxLxH):475 x 565 x 253.6mm, Weight:17 kg, ClickShare Inside - option Certifications:CB test certificate, US emc, US safety, CE emc and safety, CCC emc and safety	5,160,00	6,192,00 EUR
Y H Y N B	PGWU-61B incl. STD LENS* R9005934LNS 1.22-1.53:1 Std Lens			
				



PG SERIES LASER PROJECTORS



		WXGA single-chip LASER DLP projector 16:10, Technology: 0.65" DMD Resolution: 1,280 x 800 WXGA , Brightness: 6,000 ANSI lumens* Contrast ratio:11,000:1* , Brightness uniformity:90%, Aspect Ratio:0.6736111 Lens type: G lens , Lenses:1.28-1.60:1; 1.00-1.28:1; 1.61-3.07:1; 3.04 ~ 5.78 Optical lens shift:Vertical: -100% to +100% / horizontal: -30% to +30% Light source: Laser diode , Light source lifetime:12120,000 hours (bright mode) Sealed DLP™ core , Advance Picture in Picture, Orientation:Ceiling/floor, front/rear, 360 degree free installation, portrait Integrated web server:Yes, 3D (DLP link), Keystone correction:app. +/-20° vertical Inputs:VGA-in, VGA-out, HDMI, DVI, CVBS, LAN, RS232, 12V out, 5V out; Software tools:Projector Toolset, Control:IR, RS232, RJ45 Network connection:10/100 base-T, RJ-45 connection Noise level (typical at 25°C/77°F):35 dBA (bright mode)/ 32 dBA (eco mode) Power requirements:100-240V / 50-60Hz, Max. power consumption:580 W Operational ambient temperature:5-40°C / 41°-104°F (sea level), Operational humidity:10-85%, Dimensions (WxLxH):506 x 516 x 251 mm (without cable cover), Weight:17.5 kg, ClickShare Inside - option, Certifications:CB test certificate, US emc, US safety, CE emc and safety, CCC emc and safety	7,850,00	9,420,00 EUR
Y H Y N B	PGWU-62L INCL STD LENS R9005940LNS 1.22-1.53:1 Std Lens			
				
		WUXGA single-chip LASER DLP projector 16:10, Technology: 0.67" DMD Resolution: 1,920 x 1,200 WUXGA , Brightness: 6,000 ANSI lumens* Contrast ratio:11,000:1* , Brightness uniformity:90%, Aspect Ratio:0.6736111 Lens type: G lens , Lenses:1.22-1.53:1; 0.95-1.22:1; 1.52-2.92:1; 2.90-5.50 Optical lens shift:Vertical: -100% to +100% / horizontal: -30% to +30% Color correction:Yes, Light source: Laser diode , Light source lifetime:20,000 hours (bright mode) Sealed DLP™ core , Advance Picture in Picture:yes, Orientation:Ceiling/floor, front/rear, 360 degree free installation, portrait Integrated web server:Yes, 3D:N/A, Keystone correction:app. +/-20° vertical Inputs:VGA-in, VGA-out, HDMI, DVI, CVBS, LAN, RS232, 12V out, 5V out; Software tools:Projector Toolset, Control:IR, RS232, RJ45 Network connection:10/100 base-T, RJ-45 connection Noise level (typical at 25°C/77°F):35 dBA (bright mode)/ 32 dBA (eco mode) Power requirements:100-240V / 50-60Hz, Max. power consumption:580 W Operational ambient temperature:5-40°C / 41°-104°F (sea level), Operational humidity:10-85%, Dimensions (WxLxH):506 x 516 x 251 mm (without cable cover), Weight:17.5 kg, ClickShare Inside - option Certifications:CB test certificate, US emc, US safety, CE emc and safety, CCC emc and safety	10,250,00	12,300,00 EUR
Y H Y N B	PGWU-62L INCL STD LENS R9005942LNS 1.22-1.53:1 Std Lens			
				



Y H Y N B	Spare Lamp	G lamp 465W, Article number: R9832774	650,00	780,00 EUR
Y H Y N B	Spare Filter	G filter , Article number: R9832777	90,00	108,00 EUR
		G-Lenses - for PG Series		
Y H Y N B	G LENS (WUXGA 0.75-0.95:1) R9832781	0.78-0.99:1 for XGA / 0.79-1.00:1 for WXGA	2,000,00	2,400,00 EUR
Y H Y N B	G LENS (WUXGA 0.95-1.22:1) R9832755	0.99-1.26:1 for XGA / 1.0-1.28:1 for WXGA	1,600,00	1,920,00 EUR
Y H Y N B	G LENS (WUXGA 1.22-1.53:1) STD LENS R9832753	1.26-1.58 : 1 for XGA / 1.28-1.60:1 for WXGA	400,00	480,00 EUR
Y H Y N B	G LENS (WUXGA 1.52-2.92:1) R9832756	1.58-3.0:1 for XGA / 1.6-3.07:1 for WXGA	1,200,00	1,440,00 EUR
Y H Y N B	G LENS (WUXGA 2.90-5.50:1) R9832778	2.99-5.68:1 for XGA / 3.04-5.78:1 for WXGA	1,520,00	1,824,00 EUR

E C P B R	Model	Description	EUR Netto (ex. VAT)	EUR + 20% DDS (incl. VAT)
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PH SERIES BUSINESS PROJECTORS

Y H Y N B	 PHWX-81B INCL STD LENS * R9005936 1.73-2.44:1 STD LENS	WXGA single-chip DLP projector 16:10, Technology: 0.65" DMD Color wheel:4S standard (RGBW), Resolution:1,280 x 800 WXGA Brightness:7,300 ANSI lumens / 5,300 ANSI lumens (eco-mode) (compliant with ISO 21118) Contrast ratio:2,800:1 , Aspect Ratio:0.6736111, ScenergiX:Yes, Lens type:H lens Lenses:1.7-2.3:1; 0.8-1.0:1; 1.4-1.9:1; 2.3-2.9:1; 2.9-4.8:1; 4.8-9.2:1 Optical lens shift:Vertical: -0% to +134% / horizontal: -20% to +20%, Color correction, Lamps:2 x 350W AC lamp, Lamp lifetime:Up to 2,000 hours (full power) / Up to 4,000 hours (eco mode) Sealed DLP™ core , Optical dowser, Advance Picture in Picture:Split, Orientation:table - ceiling, WARP, Integrated web server, Keystone correction Inputs:5 BNC (RGBHV, component), S-VIDEO, D-SUB 15-pin, HDMI, DVI-D (HDCP) Software tools:Projector Toolset Control:IR, RS232, RJ45, Network connection:10/100 base-T, RJ-45 connection Noise level (typical at 25°C/77°F):44 dBA (bright mode) / 39 dBA (eco mode)	5,000,00	6,000,00 EUR
			Power requirements:100-240V / 50-60Hz, Max. power consumption:910W / 690W(eco mode) / 0.3W (standby), Operational ambient temperature:5-40°C / 41°-104°F, Operational humidity:30-90%, Dimensions (WxLxH):510 x 660 x 263 mm, Weight:21kg, ClickShare Inside - option Certifications:CB test certificate, US emc, US safety, CE emc and safety, CCC emc and safety	

Y H Y N B	 PHWU-81B INCL STD LENS * R9005937 1.68-2.37:1 STD LENS	WUXGA single-chip DLP projector 16:10, Technology: 0.67" DMD Color wheel:4S standard (RGBW), Resolution:1,920 x 1,200 WUXGA Brightness: 7,500 ANSI lumens / 5,450 ANSI lumens (eco-mode) (compliant with ISO 21118) Contrast ratio: 2,800:1 , Brightness uniformity:0.85, Aspect Ratio:0.6736111, Lens type:H lens, Lenses:1.7-2.3:1; 0.8-1.0:1; 1.3-1.8:1; 2.2-2.7:1; 2.8-4.5:1; 4.5-8.7:1. Optical lens shift: Vertical: -0% to +134% / horizontal: -19% to +19%, Color correction:CCN (for 1 chip), Lamps:2 x 350W AC lamp, Lamp lifetime:Up to 2,000 hours (full power) / Up to 4,000 hours (eco mode), Transport with lamp Sealed DLP™ core :Sealing between TIR prism and DMD Advance Picture in Picture: Split, Orientation: table - ceiling, Keystone correction Inputs:G/Y, B/Pb, R/P, H/C, V; VGA; CVBS; HDMI-1 v1.3 ; DVI-D, Software tools:Projector Toolset Control:IR, RS232, RJ45, Network connection:10/100 base-T, RJ-45 connection Noise level (typical at 25°C/77°F):44 dBA (bright mode)/ 39 dBA (eco mode)	7,160,00	8,592,00 EUR
			Power requirements:100-240V / 50-60Hz, 910W / 690W(eco mode) / 0.3W (standby) Operational ambient temperature:5-40°C, Operational humidity:30-90% Dimensions (WxLxH):510 x 660 x 263 mm, Weight: 21 kg, ClickShare Inside - option	



Y H Y N B	 PHXG-91B INCL STD LENS * R9005935 1.7-2.4:1 STD LENS	XGA single-chip DLP projector 4:3, Technology: 0.70" DMD Color wheel:4S standard (RGBW), Resolution: 1,024 x 768 XGA Brightness: 8,500 ANSI lumens / 6,200 ANSI lumens (eco-mode) (complies with ISO 21118) Contrast ratio: 2,800:1 , Brightness uniformity:0.85, Lens type:H lens, Lenses:1.7-2.3:1; 0.8-1.0:1; 1.3-1.8:1; 2.2-2.9:1; 2.9-4.7:1; 4.7-9.0:1 Optical lens shift: Vertical: -0% to +118% / horizontal: -20% to +20%, Color correction:CCN (for 1 chip), Lamps:2 x 350W AC lamp, Lamp lifetime:Up to 2,000 hours (full power) / Up to 4,000 hours (eco mode), Transport with lamp Sealed DLP™ core :Sealing between TIR prism and DMD Advance Picture in Picture: Orientation: table - ceiling, Keystone correction Inputs:G/Y, B/Pb, R/P, H/C, V; VGA; CVBS; HDMI-1 v1.3 ; DVI-D, Software tools:Projector Toolset Control:IR, RS232, RJ45, Network connection:10/100 base-T, RJ-45 connection Noise level: 44 dBA (bright mode) / 39 dBA (eco mode)	6,250,00	7,500,00 EUR
			Power requirements:100-240V / 50-60Hz, 910W / 690W(eco mode) / 0.3W (standby) Operational ambient temperature:5-40°C, Operational humidity:30-90% Dimensions (WxLxH):510 x 660 x 263 mm, Weight: 21 kg, ClickShare Inside - option	

Y H Y N B	Spare Lamp	H lamp 350W , Article number: R9832775	650,00	780,00 EUR
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		H Lenses for PH Series		
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Y H Y N B	R9832766	H LENS (0.8-1.0 :1)	3,500,00	4,200,00 EUR
Y H Y N B	R9832767	H LENS (1.3-1.8 :1)	1,600,00	1,920,00 EUR
Y H Y N B	R9832768	H LENS (2.2-2.7 :1)	2,000,00	2,400,00 EUR
Y H Y N B	R9832769	H LENS (2.8-4.5 :1)	2,500,00	3,000,00 EUR
Y H Y N B	R9832770	H LENS (4.5-8.7 :1)	3,000,00	3,600,00 EUR

PJ SERIES BUSINESS PROJECTORS

Y H Y N B	 PJWU-101B BODY ONLY R9005938	WUXGA single-chip DLP projector 16:10, Technology: 0.96" DMD Color wheel:6S standard (RGBYCW), Resolution:1,920 x 1,200 WUXGA Brightness:11,000 ANSI lumens / 7,500 ANSI lumens (eco mode) (compliant with ISO 21118) Contrast ratio:1,500:1 , Aspect Ratio:0.6736111, Lens type:J lens Lenses:2.4 -4.0:1; 1.85-2.4:1; 1.56-1.85:1; 0.84-1.03:1 Optical lens shift: Vertical: +/- 100%; horizontal: +/- 30% / Vertical: +/- 75%; horizontal: +/- 25% (for 0.84-1.03:1 lens), Lamps:2 x 465W Ushio, Up to 1,500 hours (full power), up to 2,500 hours (eco mode) Sealed DLP™ core , Optical dowser, Advance Picture in Picture:Split, Orientation:table - ceiling, WARP, Integrated web server, Keystone correction Inputs: 5 BNC, VGA, HDMI-1, HDMI-2 Software tools:Projector Toolset Control: IR, RS232, RJ45, Network connection:10/100 base-T, RJ-45 connection Noise level: 45 dBA (typical in bright mode) / 40 dBA (typical in eco mode)	15,400,00	18,480,00 EUR
			Power requirements:100-240V / 50-60Hz, Max. power consumption:1,100W @ 220VAC; less than 2W (standby), Operational ambient temperature:0-40°C, Operational humidity:30-90%, Dimensions (WxLxH): 670 x 530 x 285 mm, Weight: 33kg, Certifications:CB test certificate, US emc, US safety, CE emc and safety, CCC emc and safety	

Y H Y N B	Spare Lamp	J LAMP 465W , Article number: R9832773	850,00	1,020,00 EUR
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Y H Y N B	Spare Lamp	J Filter , Article number: R9832776	150,00	180,00 EUR
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Y H Y N B		J Series Lenses		
Y H Y N B	R9832763	J LENS (0.84-1.03 :1)	4,000,00	4,800,00 EUR
Y H Y N B	R9832761	J LENS (1.56-1.86 :1)	2,500,00	3,000,00 EUR
Y H Y N B	R9832760	J LENS (1.85-2.4 :1 - STD LENS)	1,500,00	1,800,00 EUR
Y H Y N B	R9832762	J LENS (2.4-4.0 :1)	2,500,00	3,000,00 EUR

E C P B R	Model	Description	EUR Netto	EUR + 20% DDS (incl. VAT)
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CT SERIES BUSINESS PROJECTORS



Y H Y N B	CTHD-61B BODY ONLY R9023253	<p>Single-chip DLP projector 16:10, Technology: LVDS DMD™ with DarkChip3™</p> <p>Resolution: 1,920 x 1,080 (Full HD), Brightness: 5,500 ANSI lumens (high-brightness color wheel) Contrast ratio: Up to 5,300:1, Brightness uniformity: >80%, Lens type: All pure glass lenses, Lenses: Zoom EN51 (1.60-2.21:1), Wide Fixed EN52 (0.92:1), Ultra Wide Fixed EN53 (0.74:1), EN54 (2.5-3.9:1), Super Wide Zoom EN55 (0.80-1.08:1), Wide Zoom EN56 (1.06 - 1.62:1), Ultra Short Throw EN57 (0.28:1), Optical lens shift: Motorized, Range depends on the lens, Color correction: RealColor™, Lamps: 1 x 350W UHP (dimnable), Lamp lifetime: Up to 2,000 hours (Full power) / 2,500 hours (eco mode) Lamp house, quick replace, Lamp warranty: 500 hours or 90 days Sealed DLP™ core, Orientation: Table - ceiling (360 degrees through lamp axis), 3D, HDMI 1.4a, Inputs: 2x DisplayPort 1.2 (HBR2), 1 x DVI-Dual Link, 1 x HDMI 1.4a, 1 x VGA, 2x 3G-SDI, 1x HDBaseT, Input Resolutions: 2,560 x 1,600 - 640 x 480 pixel resolution, RGBHV, RGBS, RGBS; custom formats available, HDTV (1080p, 1080i, 720p), NTSC, PAL, SECAM Software tools: SimCAD, Projector Toolset, Control: IR, RS232, Ethernet, USB Network connection: 10/100/1000 base-T, RJ-45 connection, RS-232 Power requirements: 100-240V / 50-60Hz, Power consumption: less than 530W Noise Level: 33dBA (full), 30dBA (eco mode), 25 dBA with full noise reduction kit</p> <p>Operational ambient temperature: 10 - 40 °C, Operating humidity: 20 - 80%, Dissipation BTU: max 1,807 BTU/h Dimensions (WxLxH): 342 x 306 x 143 mm, Weight: 7.5 kg, ClickShare Inside - option, Certifications: Compliant with FCC, part 15 Class A and CCC, cCSAus, cUL, UL and CE</p>	7.250,00	8.700,00 EUR
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Y H Y N B	Spare Lamp	350W UHP projector lamp, Article number: R9801309	490,00	588,00 EUR
Y H Y N B	R9801321	F50/CT-series Air filter, White	50,00	60,00 EUR
Y H Y N B	R9801323	F50/CT-series Noise reduction kit, White	500,00	600,00 EUR



Y H Y N B		<p>This Lenses are an option of the following products:</p> <p>CTPN-41B 3,800 lumens, Panorama, single-chip DLP projector, Article number: R9023216 CTWU-61B 5,500 lumens, WUXGA, single-chip DLP projector, Article number: R9023252 CTHD-61B 5,500 lumens, Full HD, single-chip DLP projector, Article number: R9023253 CTWQ-51B 5,000 lumens, WQXGA, single-chip DLP projector, Article number: R9023217 F50 Compact 120 Hz, single-chip DLP projector</p>		
Y H Y N B	R9801310	CT Lens Standard Zoom (EN51) - Standard, 1.60 - 2.21 : 1 (WUXGA) / 1.71 - 2.37 : 1 (WQXGA)	1.200,00	1.440,00 EUR
Y H Y N B	R9801311	CT Lens Wide Angle Fixed (EN52), 0.92 : 1 (WUXGA) / 0.99 : 1 (WQXGA)	1.900,00	2.280,00 EUR
Y H Y N B	R9801313	CT Lens Ultra Wide Angle Fixed (EN53), 0.74 : 1 (WUXGA) / 0.79 : 1 (WQXGA)	1.900,00	2.280,00 EUR
Y H Y N B	R9801312	CT Lens Long Throw Zoom (EN54), 2.5 - 3.9 : 1 (WUXGA) / 2.67 - 4.16 : 1 (WQXGA)	1.900,00	2.280,00 EUR
Y H Y N B	R9801314	CT Lens Ultra Wide Angle Zoom (EN55), 0.80 - 1.08 : 1 (WUXGA) / 0.86 - 1.16 : 1 (WQXGA)	3.900,00	4.680,00 EUR
Y H Y N B	R9801315	CT Lens Wide Angle Zoom (EN56), 1.06 - 1.62 : 1 (WUXGA) / 1.14 - 1.74 : 1 (WQXGA)	3.900,00	4.680,00 EUR
Y H Y N B	R9801316	CT Lens Ultra Short Throw (EN57), 0.28 : 1 (WUXGA) / 0.30 : 1 (WQXGA)	6.200,00	7.440,00 EUR

CN SERIES BUSINESS PROJECTORS



Y H Y N B	CNHD-81B BODY ONLY R9023257	<p>Single-chip DLP projector 16:10, Technology: LVDS DMD™ with DarkChip3™</p> <p>Resolution: 1,920 x 1,080 (Full HD), Brightness: 7,500 ANSI lumens (high-brightness color wheel) Contrast ratio: Up to 6,500:1, Brightness uniformity: >90%, I42 Lens type: All pure glass lenses - Ultra wide lens EN12 (0.79:1), ultra wide zoom lens EN46 (0.8-1.21:1), wide angle zoom lens EN13 (1.24-1.6:1), standard zoom lens EN11 (1.6-2.32:1), Long throw zoom Lens EN14 (2.37-3.79:1), Wide angle lens EN15 (1.16:1), Extra Long throw zoom EN16 (3.8-6.5:1), Optical lens shift: Motorized, Range depends on the lens, Vertical: -134% to +134%; Horizontal: -68% to +68% (on zoom lenses), Color correction: RealColor™ Lamps: 2 x 300W UHP Vidi, Lamp lifetime: Up to 2,000 hours (Full power) / 2,500 hours (eco mode) Lamp house, quick replace, Lamp warranty: 500 hours or 90 days Sealed DLP™ core, Orientation: Table - ceiling (360 degrees through lamp axis), 3D, Inputs: 1 x DVI-D; 1 x HDMI 1.3a; 1 x VGA; 1 x 5-BNC; 1 x HDMI 1.3a; 1x YPbPr; 1 x S-video; 1 x composite Input Resolutions: 1,920 x 1,200 - 640 x 480 pixel resolution; RGBHV, RGBS, RGBS; custom formats available; HDTV (1080p, 1080i, 720p); NTSC, PAL, SECAM Software tools: Projector Toolset, ProNet, Control: Minijack + IR, RS232, Network, 12v trigger Network connection: 10/100/1000 base-T, RJ-45 connection, RS-232 Noise Level: 34dB</p> <p>Power requirements: 100-240V / 50-60Hz, Power consumption: less than 850W Operational ambient temperature: 10-40°C, Operating humidity: 20 - 80%, Dissipation BTU: max 2,900 BTU/h Dimensions (WxLxH): 510 x 376 x 233 mm, Weight: 12.6 kg, ClickShare Inside - option, Certifications: Compliant with FCC, part 15 Class A and CCC, cCSAus, cUL, UL and CE</p>	8.600,00	10.320,00 EUR
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Y H Y N B	Spare Lamp	300W Replacement Lamp (CN, CR, F3+, F30, F32, F35), R9801272	520,00	624,00 EUR
Y H Y N B	R9801376	F32/F35/CN/CR Environmental Exhaust Kit, white	140,00	168,00 EUR



Y H Y N B		Optional Lenses for CN Series:		
Y H Y N B	R9801214	CN Lens Standard Zoom (EN11), 1.6 - 2.32 : 1 (WUXGA)	2.200,00	2.640,00 EUR
Y H Y N B	R9801218	CN Lens Ultra Wide Angle Fixed (EN12), 0.79 : 1 (WUXGA)	3.200,00	3.840,00 EUR
Y H Y N B	R9801228	CN Lens Wide Angle Zoom (EN13), 1.24 - 1.6 : 1 (WUXGA)	3.200,00	3.840,00 EUR
Y H Y N B	R9801209	CN Long Throw Zoom (EN14), 2.56 - 4.1 : 1 (SX+) / 2.37 - 3.79 : 1 (WUXGA)	3.200,00	3.840,00 EUR
Y H Y N B	R9801225	CN Wide Angle Fixed (EN15), 1.25 : 1 (SX+) / 1.16 : 1 (WUXGA)	3.200,00	3.840,00 EUR
Y H Y N B	R9801249	CN Extra Long Throw Zoom (EN16), 4.1 - 7.1:1 (SX+) / 3.8 - 6.5 : 1 (WUXGA)	3.200,00	3.840,00 EUR
Y H Y N B	R9801221	CR/CN Ultra Wide Angle Zoom (High Resolution) (EN46), 0.75 - 1.13 : 1 (WUXGA) / 0.8 - 1.21 : 1 (WQXGA)	7.700,00	9.240,00 EUR
Y H Y N B	R9801295	CR/CN Super Wide Fixed (High Resolution) (EN47), 0.61 : 1 (WUXGA) / 0.65 : 1 (WQXGA)	9.500,00	11.400,00 EUR