



	INTERACTIVE		ULTRA SHORT THROW				SHORT THROW
	CP-AW2519N	BZ-1	CP-A221N	CP-AW251N	CP-A301N	CP-A222WN	CP-D31N
Resolution	WXGA 1280 x 800	WXGA 1280 x 800	XGA 1024 x 768	WXGA 1280 x 800	XGA 1024 x 768	XGA 1024 x 768	XGA 1024 x 768
White Light Output	2,500 ANSI lumens	2,500 ANSI lumens	2,200 ANSI lumens	2,500 ANSI lumens	3,000 ANSI lumens	2,200 ANSI lumens	3,000 ANSI lumens
Color Light Output	2,500 ANSI lumens	2,500 ANSI lumens	2,200 ANSI lumens	2,500 ANSI lumens	3,000 ANSI lumens	2,200 ANSI lumens	3,000 ANSI lumens
Contrast Ratio	2000 : 1 (using active IRIS)	2000 : 1 (using active IRIS)	2000 : 1 (using active IRIS)	2000 : 1 (using active IRIS)	2000 : 1 (using active IRIS)	2000 : 1 (using active IRIS)	2000 : 1 (using active IRIS)
Throw Ratio (Distance : width)	0.3 : 1	0.3 : 1	0.3 : 1	0.3 : 1	0.3 : 1	0.3 : 1	0.49 : 1
Expected Lamp Life*	Approximately 3,000 hours (standard mode); 6,000 hours (Eco mode)	Approximately 3,000 hours (standard mode); 6,000 hours (Eco mode)	Approximately 3,000 hours (standard mode); 5,000 hours (Eco mode)	Approximately 3,000 hours (standard mode); 5,000 hours (Eco mode)	Approximately 3,000 hours (standard mode); 5,000 hours (Eco mode)	Approximately 3,000 hours (standard mode); 5,000 hours (Eco mode)	Approximately 3,000 hours (standard mode); 5,000 hours (Eco mode)
Expected Filter Life**	4,000 hours	4,000 hours	4,000 hours	4,000 hours	4,000 hours	4,000 hours	4,000 hours
Speaker Output	10W	10W	10W	10W	10W	10W	10W
Digital Input	HDMI x 1 (HDCP compliant)	HDMI x 1 (HDCP compliant)	HDMI x 1 (HDCP compliant)	HDMI x 1 (HDCP compliant)	HDMI x 1 (HDCP compliant)	HDMI x 1 (HDCP compliant)	HDMI x 1 (HDCP compliant)
Network (LAN) Wired	RJ-45 port /100 base-T	RJ-45 port /100 base-T	RJ-45 port /100 base-T	RJ-45 port /100 base-T	RJ-45 port /100 base-T	RJ-45 port /100 base-T	RJ-45 port /100 base-T
Network (LAN) Wireless						IEEE802.11 b/g/n - optional wireless adapter required	
Weight	9.1 lbs.	9.1 lbs.	8.6 lbs.	8.6 lbs.	8.6 lbs.	8.6 lbs.	8.3 lbs.
Supplied Accessories	Remote control, power cord, computer cable, USB cable, interactive pen, cable cover, user's manuals, network manual, security label, application software (CD x 1, DVD x 1), sensor cover	Remote control, power cord, computer cable, USB cable, interactive pen, cable cover, user's manuals, network manual, security label, application software (CD x 1, DVD x 1), sensor cover	Remote control, power cord, computer cable, user's manual, network manual	Remote control, power cord, computer cable, user's manual, network manual	Remote control, power cord, computer cable, user's manual, network manual	Remote control, power cord, computer cable, user's manual, network manual	Remote control, power cord, computer cable, user's manual, security label
Optional Accessories	AW250NWALLARM, A3WALLARM, TT-251 tabletop stand, TB-1 wireless pen tablet	AW250NWALLARM, A3WALLARM, TT-251 tabletop stand, TB-1 wireless pen tablet	AW250NWALLARM, A3WALLARM, TT-251 tabletop stand, TB-1 wireless pen tablet	AW250NWALLARM, A3WALLARM, TT-251 tabletop stand, TB-1 wireless pen tablet	AW250NWALLARM, A3WALLARM, TT-251 tabletop stand, TB-1 wireless pen tablet	AW250NWALLARM, A3WALLARM, TT-251 tabletop stand, TB-1 wireless pen tablet	ST1WALLARM
Optional Lenses							
Lamp	CPAW251NLAMP (DT01251)	CPAW251NLAMP (DT01251)	CPAW251NLAMP (DT01251)	CPAW251NLAMP (DT01251)	CPAW251NLAMP (DT01251)	CPA222WNLAMP (DT01381)	CPD31NLAMP (DT01123)
Remote Control	HL02772	HL02772	HL02772	HL02772	HL02772	HL02772	HL02483
Filter	UX37191	UX37191	UX37191	UX37191	UX37191	UX37191	UX35971

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Your Representative: _____

Phone: _____

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	PORTABLE		CLASSROOM AND CONFERENCE ROOM					
	CP-X2521WN	CP-X3021WN	CP-WX3014WN	CP-X2015WN	CP-X2515WN	CP-WX2515WN	CP-X3015WN	CP-X4015WN
Resolution	XGA 1024 x 768	XGA 1024 x 768	WXGA 1280 x 800	XGA 1024 x 768	XGA 1024 x 768	WXGA 1280 x 800	XGA 1024 x 768	XGA 1024 x 768
White Light Output	2,700 ANSI lumens	3,200 ANSI lumens	3,000 ANSI lumens	2,400 ANSI lumens	2,700 ANSI lumens	2,500 ANSI lumens	3,200 ANSI lumens	4,000 ANSI lumens
Color Light Output	2,700 ANSI lumens	3,200 ANSI lumens	3,000 ANSI lumens	2,400 ANSI lumens	2,700 ANSI lumens	2,500 ANSI lumens	3,200 ANSI lumens	4,000 ANSI lumens
Contrast Ratio	2000 : 1 (using active IRIS)	2000 : 1 (using active IRIS)	3000 : 1 (using active IRIS)	3000 : 1 (using active IRIS)	3000 : 1 (using active IRIS)	3000 : 1 (using active IRIS)	3000 : 1 (using active IRIS)	3000 : 1 (using active IRIS)
Throw Ratio (Distance : width)	1.5 - 1.7 : 1	1.5 - 1.7 : 1	1.5 - 1.8 : 1	1.5 - 1.8 : 1	1.5 - 1.8 : 1	1.5 - 1.8 : 1	1.5 - 1.8 : 1	1.5 - 1.8 : 1
Expected Lamp Life*	Approximately 3,000 hours (standard mode); 5,000 hours (Eco mode)	Approximately 3,000 hours (standard mode); 5,000 hours (Eco mode)	Approximately 3,000 hours (standard mode); 6,000 hours (Eco mode)	Approximately 5,000 hours (standard mode); 6,000 hours (Eco mode)	Approximately 5,000 hours (standard mode); 6,000 hours (Eco mode)	Approximately 5,000 hours (standard mode); 6,000 hours (Eco mode)	Approximately 5,000 hours (standard mode); 6,000 hours (Eco mode)	Approximately 5,000 hours (standard mode); 6,000 hours (Eco mode)
Expected Filter Life**	5,000 hours	5,000 hours	5,000 hours	5,000 hours	5,000 hours	5,000 hours	5,000 hours	5,000 hours
Speaker Output	1W	1W	16W (8W x 2)	16W (8W x 2)	16W (8W x 2)	16W (8W x 2)	16W (8W x 2)	16W (8W x 2)
Digital Input	HDMI x 1 (HDCP compliant)	HDMI x 1 (HDCP compliant)	HDMI x 1 (HDCP compliant)	HDMI x 1 (HDCP compliant)	HDMI x 1 (HDCP compliant)	HDMI x 1 (HDCP compliant)	HDMI x 1 (HDCP compliant)	HDMI x 1 (HDCP compliant)
Network (LAN) Wired	RJ-45 port /100 base-T	RJ-45 port /100 base-T	RJ-45 port /100 base-T	RJ-45 port /100 base-T	RJ-45 port /100 base-T	RJ-45 port /100 base-T	RJ-45 port /100 base-T	RJ-45 port /100 base-T
Network (LAN) Wireless	IEEE802.11 b/g/n - optional wireless adapter required	IEEE802.11 b/g/n - optional wireless adapter required	IEEE802.11 b/g/n - optional wireless adapter required	IEEE802.11 b/g/n - optional wireless adapter required	IEEE802.11 b/g/n - optional wireless adapter required	IEEE802.11 b/g/n - optional wireless adapter required	IEEE802.11 b/g/n - optional wireless adapter required	IEEE802.11 b/g/n - optional wireless adapter required
Weight	5.1 lbs.	5.1 lbs.	7.9 lbs.	8.2 lbs.	8.1 lbs.	8.1 lbs.	8.1 lbs.	8.1 lbs.
Supplied Accessories	Remote control, power cord, computer cable, network and wireless software, user's manuals, safety manual, security label	Remote control, power cord, computer cable, network and wireless software, user's manuals, safety manual, security label	Remote control, power cord, computer cable, network and wireless software, user's manuals, safety manual	Remote control, power cord, network and wireless software, user's manual, safety manual	Remote control, power cord, computer cable, network and wireless software, user's manuals, safety manual	Remote control, power cord, computer cable, network and wireless software, user's manuals, safety manual	Remote control, power cord, computer cable, network and wireless software, user's manuals, safety manual	Remote control, power cord, computer cable, network and wireless software, user's manuals, safety manual
Optional Accessories	USBWL11N USB wireless adapter	USBWL11N USB wireless adapter	USBWL11N USB wireless adapter	USBWL11N USB wireless adapter, TB-1 wireless USB tablet	USBWL11N USB wireless adapter, TB-1 wireless USB tablet	USBWL11N USB wireless adapter, TB-1 wireless USB tablet	USBWL11N USB wireless adapter, TB-1 wireless USB tablet	USBWL11N USB wireless adapter, TB-1 wireless USB tablet
Optional Lenses								
Lamp	CPX2021WNLAMP (DT01191) with filter	CPX2021WNLAMP (DT01191) with filter	CPX2010LAMP (DT01021) with filter	CPX2015WNLAMP (DT01371) with filter	CPX2015WNLAMP (DT01371) with filter	CPX2015WNLAMP (DT01371) with filter	CPX2015WNLAMP (DT01371) with filter	CPX2015WNLAMP (DT01371) with filter
Remote Control	HL02771	HL02771	HL02771	HL02881	HL02881	HL02881	HL02881	HL02881
Filter	UX36761	UX36761	MU06481	MU06481	MU06481	MU06481	MU06481	MU06481

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	COLLEGIATE			PROFESSIONAL		
	CP-X4021N	CP-WX4021N	CP-X5021N	CP-X10000	CP-WX11000	CP-SX12000
Resolution	XGA 1024 x 768	WXGA 1280 x 800	XGA 1024 x 768	XGA 1024 x 768	WXGA 1280 x 800	SXGA+ 1400 x 1050
White Light Output	4,000 ANSI lumens	4,000 ANSI lumens	5,000 ANSI lumens	7,500 ANSI lumens	6,500 ANSI lumens	7,000 ANSI lumens
Color Light Output	4,000 ANSI lumens	4,000 ANSI lumens	5,000 ANSI lumens	7,500 ANSI lumens	6,500 ANSI lumens	7,000 ANSI lumens
Contrast Ratio	2000 : 1 (using active IRIS)	2000 : 1 (using active IRIS)	2000 : 1 (using active IRIS)	2500 : 1 (using active IRIS)	2500 : 1 (using active IRIS)	2500 : 1 (using active IRIS)
Throw Ratio (Distance : width)	1.5 - 2.5 : 1	1.5 - 2.5 : 1	1.5 - 2.5 : 1	Lens is not included	Lens is not included	Lens is not included
Expected Lamp Life*	Approximately 2,500 hours (standard mode); 5,000 hours (Eco mode)	Approximately 2,500 hours (standard mode); 5,000 hours (Eco mode)	Approximately 2,500 hours (standard mode); 5,000 hours (Eco mode)	Approximately 2,000 hours (standard mode); 3,000 hours (Eco mode)	Approximately 2,000 hours (standard mode); 3,000 hours (Eco mode)	Approximately 2,000 hours (standard mode); 3,000 hours (Eco mode)
Expected Filter Life**	5,000 hours	5,000 hours	5,000 hours	10,000 hours	10,000 hours	10,000 hours
Speaker Output	16W	16W	16W			
Digital Input	HDMI x 1 (HDCP compliant)	HDMI x 1 (HDCP compliant)	HDMI x 1 (HDCP compliant)	HDMI x 1 (HDCP compliant), DVI-D	HDMI x 1 (HDCP compliant), DVI-D	HDMI x 1 (HDCP compliant), DVI-D
Network (LAN) Wired	RJ-45 port /100 base-T	RJ-45 port /100 base-T	RJ-45 port /100 base-T	RJ-45 port /100 base-T	RJ-45 port /100 base-T	RJ-45 port /100 base-T
Network (LAN) Wireless						
Weight	10.1 lbs.	10.1 lbs.	10.1 lbs.	28.9 lbs. (without lens)	28.9 lbs. (without lens)	28.9 lbs. (without lens)
Supplied Accessories	Remote control, power cord, computer cable, user's manuals, safety manual, lens cap, security label	Remote control, power cord, computer cable, user's manuals, safety manual, lens cap, security label	Remote control, power cord, computer cable, user's manuals, safety manual, lens cap, security label	Remote control, lens adapter, power cord, computer cable, user's manuals, safety manual, security label	Remote control, lens adapter, power cord, computer cable, user's manuals, safety manual, security label	Remote control, lens adapter, power cord, computer cable, user's manuals, safety manual, security label
Optional Accessories						
Optional Lenses				FL801, SL802, SL803, SD804, LL805, UL806	FL801, SL802, SL803, SD804, LL805, UL806	FL801, SL802, SL803, SD804, LL805, UL806
Lamp	CPX5021NLAMP (DT01171)	CPX5021NLAMP (DT01171)	CPX5021NLAMP (DT01171)	CPX10000LAMP (DT01001)	CPX10000LAMP (DT01001)	CPX10000LAMP (DT01001)
Remote Control	HL02771	HL02771	HL02771	HL02197	HL02197	HL02197
Filter	MU06641	MU06641	MU06641	MU06351	MU06351	MU06351

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INSTALLATION

	CP-X615	CP-SX635	CP-X8150	CP-X8160	CP-WU8440	CP-WU8450	CP-WX8240	CP-WX8255
Resolution	XGA 1024 x 768	SXGA+ 1400 x 1050	XGA 1024 x 768	XGA 1024 x 768	WUXGA 1920 x 1200	WUXGA 1920 x 1200	WXGA 1280 x 800	WXGA 1280 x 800
White Light Output	4,000 ANSI lumens	4,000 ANSI lumens	5,000 ANSI lumens	6,000 ANSI lumens	4,200 ANSI lumens	5,000 ANSI lumens	4,000 ANSI lumens	5,500 ANSI lumens
Color Light Output	4,000 ANSI lumens	4,000 ANSI lumens	5,000 ANSI lumens	6,000 ANSI lumens	4,200 ANSI lumens	5,000 ANSI lumens	4,000 ANSI lumens	5,500 ANSI lumens
Contrast Ratio	1000 : 1 (using active IRIS)	1000 : 1 (using active IRIS)	3000 : 1 (using active IRIS)	3000 : 1 (using active IRIS)	3000 : 1 (using active IRIS)	3000 : 1 (using active IRIS)	3000 : 1 (using active IRIS)	3000 : 1 (using active IRIS)
Throw Ratio (Distance : width)	1.5 - 1.8 : 1	1.5 - 1.8 : 1	1.5 - 2.2 : 1 (with standard lens)	1.5 - 3.0 : 1 (with standard lens)	1.5 - 3.0 : 1 (with standard lens)	1.5 - 3.0 : 1 (with standard lens)	1.5 - 2.2 : 1 (with standard lens)	1.5 - 3.0 : 1 (with standard lens)
Expected Lamp Life*	Approximately 2,000 hours (standard mode); 3,000 hours (Eco mode)	Approximately 2,000 hours (standard mode); 3,000 hours (Eco mode)	Approximately 2,500 hours (standard mode); 4,000 hours (Eco mode)	Approximately 2,500 hours (standard mode); 3,000 hours (Eco mode)	Approximately 2,500 hours (standard mode); 4,000 hours (Eco mode)	Approximately 2,500 hours (standard mode); 3,000 hours (Eco mode)	Approximately 2,500 hours (standard mode); 4,000 hours (Eco mode)	Approximately 2,500 hours (standard mode); 3,000 hours (Eco mode)
Expected Filter Life**	2,000 hours	2,000 hours	15,000 hours	20,000 hours	15,000 hours	20,000 hours	15,000 hours	20,000 hours
Speaker Output	16W (4W x 4)	8W (4W x 2)	16W (8W x 2 stereo)	16W (8W x 2 stereo)	16W (8W x 2)	16W (8W x 2)	16W (8W x 2 stereo)	16W (8W x 2 stereo)
Digital Input	HDMI x 1 (HDCP compliant)	HDMI x 1 (HDCP compliant)	HDMI x 2 (HDCP compliant)	HDMI x 2 (HDCP compliant)	HDMI x 2 (HDCP compliant)	HDMI x 2 (HDCP compliant)	HDMI x 2 (HDCP compliant)	HDMI x 2 (HDCP compliant)
Network LAN (Wired)	RJ-45 port /100 base-T	RJ-45 port /100 base-T	RJ-45 port /100 base-T	RJ-45 port /100 base-T	RJ-45 port /100 base-T	RJ-45 port /100 base-T	RJ-45 port /100 base-T	RJ-45 port /100 base-T
Network LAN Wireless			IEEE802.11 b/g/n - optional wireless adapter required	IEEE802.11 b/g/n - optional wireless adapter required	IEEE802.11 b/g/n - optional wireless adapter required	IEEE802.11 b/g/n - optional wireless adapter required	IEEE802.11 b/g/n - optional wireless adapter required	IEEE802.11 b/g/n - optional wireless adapter required
Weight	15.8 lbs.	15.8 lbs.	18.7 lbs.	19 lbs.	19 lbs.	19.4 lbs.	18.7 lbs.	19.18 lbs.
Supplied Accessories	Remote control, power cord, computer cable, user's manuals, safety manual, security label	Remote control, power cord, computer cable, user's manuals, safety manual, security label	Remote control, power cord, computer cable, one standard SL702 lens, lens cap, user's manuals, security label, application software (CD x 1), wireless USB cover	Remote control, power cord, computer cable, one standard ML703 lens, lens cap, user's manuals, security label, application software (CD x 1), wireless USB cover	Remote control, power cord, computer cable, one standard ML703 lens, lens cover, user's manual, security label, application CD, adapter cover	Remote control, power cord, computer cable, one standard ML703 lens, lens cover, user's manual, security label, application CD, adapter cover	Remote control, power cord, computer cable, one standard ML703 lens, lens cap, user's manuals, security label, application software (CD x 1), wireless USB cover	Remote control, power cord, computer cable, one standard ML703 lens, lens cap, user's manuals, security label, application software (CD x 1), wireless USB cover
Optional Accessories			USBWL11N USB wireless adapter, TB-1 wireless USB tablet, H02851 laser remote	USBWL11N USB wireless adapter, TB-1 wireless USB tablet, H02851 laser remote	USBWL11N USB wireless adapter, TB-1 wireless USB tablet	USBWL11N USB wireless adapter, TB-1 wireless USB tablet	USBWL11N USB wireless adapter, TB-1 wireless USB tablet, H02851 laser remote	USBWL11N USB wireless adapter, TB-1 wireless USB tablet, H02851 laser remote
Optional Lenses	FL601, SL602, LL603, UL604	FL601, SL602, LL603, UL604	FL701, ML703, LL704, UL705	FL701, LL704, SL702, UL705	FL701, SL702, LL704, UL705	FL701, SL702, LL704, UL705	FL701, ML703, LL704, UL705	FL701, LL704, SL702, UL705
Lamp	CPX807LAMP (DT00871) with filter	CPWX8255LAMP (DT00873) with filter	CPWX8240LAMP (DT01281)	CPWX8255LAMP (DT01291)	CPWX8240LAMP (DT01281)	CPWX8255LAMP (DT01291)	CPWX8240LAMP (DT01281)	CPWX8255LAMP (DT01291)
Remote Control	HL02194	HL02197	HL02801	HL02801	HL02801	HL02801	HL02801	HL02801
Filter	MU03642	MU05661	MU06642	MU06642	MU06642	MU06642	MU06642	MU06642

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