

Optoma Projector Range



UltraMobileLED

Ultramobiel



ML750e



ML1500e



X304M



W304M

	ML750e	ML1500e	X304M	W304M
Resolutie	WXGA 1280 x 800	WXGA 1280 x 800	XGA 1024 x 768	WXGA 1280 x 800
Brightness ¹ (Bright mode)	700 LED Brightness*	1500 LED Brightness*	3000 ANSI Lumens	3100 ANSI Lumens
Contrast	15,000:1	20,000:1	10,000:1	10,000:1
Noise Level (Eco mode)	30dB	30dB	33dB	33dB (min)
Gewicht (kg)	0.38	1.4	1.4	1.4 kg
Lamp Life ² (hrs)	20,000 (LED Life) Bright	20,000 hours LED Life Bright	4000/5000 Eco/Bright	4000/5000 Eco/Bright
Dimensions (WxDxHmm)	105 x 106 x 39	270 x 170 x 48	220 x 178 x 71	220 x 178 x 71mm
Image Size	0.43 - 2.54m (17" - 100") Diagonal 16:10	0.43 - 2.54m (17" - 100") Diagonal 16:10	0.68m - 5.26m (33.58" - 259.25") Diagonal 4:3	
Throw Ratio	1.5:1	1.4:1	1.9 - 2.2:1	1.53 - 1.76:1
Zoom Type	-	-	1.15x Manual Zoom	
Keystone Correction	±40° Vertical	±40° Vertical (Auto)	± 30° Vertical	± 30° Vertical
Aansluitingen	HDMI + MHL v1.0, Universal I/O - VGA / Audio Out 3.5mm, microSD-slot, USB-A reader/wireless	HDMI, VGA (YPbPr/RGB), Composite, Audio In 3.5mm, Audio Out 3.5mm, SD card slot, 2 x USB-A reader/wireless, micro USB	HDMI (1.4a 3D support), VGA (Wireless/YPbPr/RGB), Composite, Audio In 3.5mm, Audio Out 3.5mm, USB (Remote Mouse)	
Optional Wireless	Ja	Ja	Nee	Nee
Speaker (Watts)	1	6W stereo (2x3W) SRS WOW HD Audio	1	
Bag	Ja	Ja	Ja	Nee
Kenmerken	Native office viewer, media player, 1.5GB memory, LED light source, optional wireless presenting	Native office viewer, media player, LED light source, optional wireless presenting	Light and Portable	

Mobiel



S310e



S311



S316



X312

	S310e	S311	S316	X312
Resolutie	SVGA 800 x 600	SVGA 800 x 600	SVGA 800 x 600	XGA 1024 x 768
Brightness ¹ (Bright mode)	3200 ANSI Lumens	3200 ANSI Lumens	3200 ANSI Lumens	3200 ANSI Lumens
Contrast	20,000:1	20,000:1	20,000:1	20,000:1
Noise Level (Eco mode)	29dB	28dB	29dB	29dB
Gewicht (kg)	2.35	2	2.35	2.35
Lamp Life ² (hrs)	7000/6500/6000/5000 Eco+/Dynamic/Eco/Bright	7000/6500/6000/5000 Eco+/Dynamic/Eco/Bright	6500/6000/5000 Dynamic/Eco/Bright	7000/6500/6000/5000 Eco+/Dynamic/Eco/Bright
Dimensions (WxDxHmm)	315 x 224 x 102	287 x 163 x 113	314.6 x 223.6 x 101.7	315 x 224 x 102
Image Size		0.69 - 7.62m (27.24" - 300.04") Diagonal 4:3		0.70 - 7.62m (27.9" - 300") Diagonal 4:3
Throw Ratio	1.95 - 2.15:1	1.97 - 2.17:1	1.95 - 2.15:1	1.95 - 2.15:1
Zoom Type	1.1x Manual	1.1x Manual	1.1x Manual	1.1x Manual
Keystone Correction	± 40° Vertical	± 40° Vertical	± 40° Vertical	± 40° Vertical
Aansluitingen	VGA (YPbPr/RGB/Wireless), S-Video, Composite, RS232, USB service	2x HDMI (1.4a 3D support), RS232, USB (Remote Mouse), USB-A Power	HDMI (1.4a 3D support), 2 x VGA (YPbPr/RGB/Wireless), S-Video, Composite, 2 x Audio In 3.5mm, Audio Out 3.5mm, VGA Out, RS232, USB Service	HDMI (1.4a 3D support), VGA (YPbPr/RGB), S-Video, Composite, Audio In 3.5mm, Audio Out 3.5mm, RS232, USB service
Optional Wireless	Ja	Ja	Ja	Ja
Speaker (Watts)		2		2
Bag	Nee	Nee	Ja	Nee
Kenmerken		Eco+, Up to 10,000 hours lamp life - Education Cycle	Eco+, Up to 10,000 hours lamp life - Education Cycle	

Mobiel



X316



W310



W311



W312

	X316	W310	W311	W312
Resolutie	XGA 1024 x 768	WXGA 1280 x 800	WXGA 1280 x 800	WXGA 1280 x 800
Brightness ¹ (Bright mode)	3200 ANSI Lumens	3000 ANSI Lumens	3200 ANSI Lumens	3200 ANSI Lumens
Contrast	20,000:1	20,000:1	20,000:1	20,000:1
Noise Level (Eco mode)	29dB	29dB	28dB	29dB
Gewicht (kg)	2.35	2.35	2	2.35
Lamp Life ² (hrs)	6500/6000/5000 Dynamic/Eco/Bright	7000/6500/6000/5000 Eco+/Dynamic/Eco/Bright	7000/6500/6000/5000 Eco+/Dynamic/Eco/Bright	7000/6500/6000/5000 Eco+/Dynamic/Eco/Bright
Dimensions (WxDxHmm)	314.6 x 223.6 x 101.7	315 x 224 x 102	287 x 193 x 113	315 x 224 x 102
Image Size			0.77 - 9.63m (30.44" - 379") Diagonal 16:10	
Throw Ratio	1.95 - 2.15:1	1.55 - 1.7:1	1.47 - 1.83:1	1.55 - 1.7:1
Zoom Type	1.1x Manual	1.1x Manual	1.2x Manual	1.1x Manual
Keystone Correction	± 40° Vertical	± 40° Vertical	± 40° Vertical	± 40° Vertical
Aansluitingen	HDMI (1.4a 3D support), 2 x VGA (YPbPr/RGB), S-Video, Composite, 2 x Audio In 3.5mm, Audio Out 3.5mm, VGA Out, RS232, USB Service	HDMI (1.4a 3D support), VGA (YPbPr/RGB), S-Video, Composite, Audio In 3.5mm, Audio Out 3.5mm, RS232, USB service	2x HDMI (1.4a 3D support), Audio Out 3.5mm, RS232, USB remote mouse/service, USB-A Power	HDMI (1.4a 3D support), VGA (YPbPr/RGB), S-Video, Composite, Audio In 3.5mm, Audio Out 3.5mm, RS232, USB service
Optional Wireless	Ja	Ja	Ja	Ja
Speaker (Watts)	2	2	2	2
Bag	Ja	Nee	Ja	Nee
Kenmerken	Up to 10,000 hours lamp life - Education Cycle			

Mobiel

Desktop/Install



W316



EH415ST



X350



X351

Resolutie	WXGA 1280 x 800	1080p 1920 x 1080	XGA 1024 x 768	XGA 1024 x 768
Brightness ¹ (Bright mode)	3400 ANSI Lumens	3500 ANSI Lumens	3400 ANSI Lumens	3600 ANSI Lumens
Contrast	20,000:1	15,000:1	18,000:1	20,000:1
Noise Level (Eco mode)	29dB	37dB	29dB	29dB
Gewicht (kg)	2.35	3.4	2.57	2.57
Lamp Life ² (hrs)	6500/6000/5000 Dynamic/Eco/Bright	7000/4000/3000 Eco+/Eco/Bright	7000/6500/6000/4000 Eco+/Dynamic/Eco/Bright	6500/6000/5000 Dynamic/Eco/Bright
Dimensions (WxDxHmm)	314.6 x 223.6 x 101.7	286 x 266 x 124 (inc. feet)	314.6 x 223.6 x 101.7	314.6 x 223.6 x 101.7
Image Size		59" (1.49m) ~ 152" (3.8m)		
Throw Ratio	1.55 – 1.7:1	0.5:1	1.95 - 2.15:1	1.95 - 2.15:1
Zoom Type	1.1x Manual		1.1x Manual	1.1x Manual
Keystone Correction	± 40° Vertical	± 20° Vertical	± 40° Vertical	± 40° Vertical
Aansluitingen	HDMI (1.4a 3D support), 2 x VGA (YPbPr/RGB), S-Video, Composite, 2 x Audio In 3.5mm, Audio Out 3.5mm, VGA Out, RS232, USB Service	2x HDMI, 1x VGA (RGB/YPbPr), S-Video, Composite, 2 x Audio In (RCA/3.5mm), Audio Out 3.5mm, VGA Out, RJ45, RS232, 12V trigger, USB service	HDMI (1.4a 3D support), 2 x VGA (YPbPr/RGB), S-Video, Composite, 2 x Audio In 3.5mm, Mic in (shared with Audio in 2), Audio Out 3.5mm, VGA Out, RS232, USB mouse/service, RJ45	HDMI (1.4a 3D support), 2 x VGA (YPbPr/RGB), S-Video, Composite, 2 x Audio In 3.5mm, Mic in (shared with audio in 2), Audio Out 3.5mm, VGA Out, RS232, USB mouse/service, RJ45
Optional Wireless	Ja	Ja	Ja	Ja
Speaker (Watts)	2	10	10	10
Bag	Ja	Ja	Ja	Ja
Kenmerken	Up to 10,000 hours lamp life - Education Cycle			

Desktop/Install



X402



X600



W350



W351

Resolutie	XGA 1024 x 768	XGA 1024 x 768	WXGA 1280 x 800	WXGA 1280 x 800
Brightness ¹ (Bright mode)	4200 ANSI Lumens	6000 ANSI Lumens	3600 ANSI Lumens	3800 ANSI Lumens
Contrast	20,000:1	10,000:1	18,000:1	20,000:1
Noise Level (Eco mode)	31dB	28dB	29dB	29dB
Gewicht (kg)	2.57	3.6	2.57	2.57
Lamp Life ² (hrs)	7000/5500/5000/3000 Eco+/Dynamic/Eco/Bright	4000/3500/2500 Eco+/Dynamic/Bright	7000/6500/6000/4000 Eco+/Dynamic/Eco/Bright	7000/6500/6000/4000 Eco+/Dynamic/Eco/Bright
Dimensions (WxDxHmm)	315 x 224 x 102	326 x 254 x 104	313.3 x 223.5 x 101.2	313.3 x 223.5 x 101.2
Image Size		0.71 – 8.34m (28.01" - 328.38") Diagonal 4:3		
Throw Ratio	1.6 - 1.92:1	1.8 - 2.1:1	1.55 – 1.7:1	1.55 – 1.7:1
Zoom Type	1.2x Manual	1.15x Manual	1.1x Manual	1.1x Manual
Keystone Correction	± 40° Vertical	± 30° Vertical	± 40° Vertical	± 40° Vertical
Aansluitingen	HDMI (1.4a 3D support), 2 x VGA (YPbPr/RGB), S-Video, Composite, 2 x Audio In 3.5mm, Audio Out 3.5mm, VGA Out, RS232, USB mouse/service, RJ45	2 x HDMI, Display Port, 2 x VGA (RGB/YPbPr), S-Video, Composite, 2 x Audio In (RCA/3.5mm), Audio Out 3.5mm 3.5mm, VGA Out, RJ45, RS232, USB service, 12V trigger, 3D-Sync	HDMI (1.4a 3D support), 2 x VGA (YPbPr/RGB), S-Video, Composite, 2 x Audio In 3.5mm, Audio Out 3.5mm, VGA Out, RS232, USB service	HDMI (1.4a 3D support), 2 x VGA (YPbPr/RGB), S-Video, Composite, 2 x Audio In 3.5mm, Audio Out 3.5mm, VGA Out, RS232, USB service
Optional Wireless	Ja	Ja	Ja	Ja
Speaker (Watts)	10	3	2	2
Bag	Ja	Ja	Ja	Ja
Kenmerken				

Desktop/Install

Short throw



W402



W415e



EH415e



X316ST

Resolutie	WXGA 1280 x 800	WXGA 1280 x 800	1080p 1920 x 1080	XGA 1024 x 768
Brightness ¹ (Bright mode)	4500 ANSI Lumens	4500 ANSI Lumens	4200 ANSI Lumens	3400 ANSI Lumens
Contrast	20,000:1	15,000:1	15,000:1	20,000:1
Noise Level (Eco mode)	31dB	35dB	35dB	29dB
Gewicht (kg)	2.57	2.7	3.4	2.76
Lamp Life ² (hrs)	7000/5500/5000/3000 Eco+/Dynamic/Eco/Bright	3000 Bright	7000/4000/3000 Eco+/Eco/Bright	7000/6500/6000/4000 Eco+/Dynamic/Eco/Bright
Dimensions (WxDxHmm)	314.6 x 223.6 x 101.7	286 x 266 x 124	286 x 266 x 124 (inc. feet)	315 x 224 x 102
Image Size		0.63m – 8.05m (25" ~ 317") Diagonal 16:10	0.63 – 8.22m (25" - 324") Diagonal 16:9	
Throw Ratio	1.28 - 1.536:1	1.46 - 2.2:1, Offset: 107% ~ 118%	1.39 - 2.09:1, Offset: 115%~124%	0.617:1
Zoom Type	1.2x Manual	1.5x Manual	1.5x Manual	1.1x Manual
Keystone Correction	± 40° Vertical	± 40° Vertical	± 40° Vertical	± 40° Vertical
Aansluitingen	HDMI (1.4a 3D support), 2 x VGA (YPbPr/RGB), S-Video, Composite, 2 x Audio In 3.5mm, Audio Out 3.5mm, VGA Out, RS232, USB mouse/service, RJ45	2x HDMI, 1x VGA (RGB/YPbPr), S-Video, Composite, 2 x Audio In (RCA/3.5mm), Audio Out 3.5mm, VGA Out, RJ45, RS232, USB service, 12V trigger	2x HDMI, 1x VGA (RGB/YPbPr), S-Video, Composite, 2 x Audio In (RCA/3.5mm), Audio Out 3.5mm, VGA Out, RJ45, RS232, 12V trigger, USB service	HDMI (1.4a 3D support), 2 x VGA (YPbPr/RGB), S-Video, Composite, 2 x Audio In 3.5mm, Mic in (shared with Audio in 2), Audio Out 3.5mm, VGA Out, RS232, USB mouse/service, RJ45
Optional Wireless	Ja	Ja	Ja	Ja
Speaker (Watts)	10	10	10	10
Bag	Ja	Ja	Ja	Nee
Kenmerken				

Short throw



X305ST



X306ST



EH415ST



W305ST

Resolutie	XGA 1024 x 768	XGA 1024 x 768	1080p 1920 x 1080	WXGA 1280 x 800
Brightness ¹ (Bright mode)	3000 ANSI Lumens	3200 ANSI Lumens	3500 ANSI Lumens	3200 ANSI Lumens
Contrast	18,000:1	15,000:1	15,000:1	15,000:1
Noise Level (Eco mode)	29dB	30dB (min)	37dB	29dB (min)
Gewicht (kg)	2.55	2.8 kg	3.4	2.55 kg
Lamp Life ² (hrs)	6000/4500 Eco/Bright	6000/5000/3500 Eco+/Eco/Bright	7000/4000/3000 Eco+/Eco/Bright	6000/4500 Eco/Bright
Dimensions (WxDxHmm)	288 x 220 x 86	288 x 220 x 86mm	286 x 266 x 124 (inc. feet)	288 x 220 x 86mm
Image Size	1.00 - 5.0m (39.34" - 196.71") Diagonal 4:3		59" (1.49m) ~ 152" (3.8m)	
Throw Ratio	0.626:1	0.626:1	0.5:1	0.52:1
Zoom Type	Fixed			
Keystone Correction	± 40° Vertical	± 40° Vertical	± 20° Vertical	± 40° Verticaal
Aansluitingen	HDMI (1.4a 3D support), 2 x VGA (RGB/YpPr/Wireless), S-Video, Composite, Audio In 3.5mm, Audio Out 3.5mm, VGA Out, RS232, USB remote mouse/service		2x HDMI, 1x VGA (RGB/YpPr), S-Video, Composite, 2 x Audio In (RCA/3.5mm), Audio Out 3.5mm, VGA Out, RJ45, RS232, 12V trigger, USB service	
Optional Wireless	Ja	Nee	Ja	Nee
Speaker (Watts)	2		10	
Bag	Nee		Ja	Nee
Kenmerken				

Short throw

Ultra short throw



W316ST



EH200ST



X307UST



X307USTi

Resolutie	WXGA 1280 x 800	1080p 1920 x 1080	XGA 1024 x 768	XGA 1024 x 768
Brightness ¹ (Bright mode)	3600 ANSI Lumens	3000 ANSI Lumens	3300 ANSI Lumens	3300 ANSI Lumens
Contrast	20,000:1	20,000:1	15,000:1	15,000:1
Noise Level (Eco mode)	29dB	26dB	30dB	30dB
Gewicht (kg)	2.76	2.65	7.5	7.5
Lamp Life ² (hrs)	7000/6500/6000/4000 Eco+/Dynamic/Eco/Bright	6500/6000/5000 Dynamic/Eco/Bright	4000/3000 Eco/Bright	4000/3000 Eco/Bright
Dimensions (WxDxHmm)	314.3 x 223.6 x 101.7	315 x 224 x 114	357 x 367 x 231 (inc feet)	357 x 367 x 231 (inc feet)
Image Size		1.15 - 7.67m (45.3" - 300") Diagonal 16:9	1.53 - 2.56m (60.09" - 100.71") Diagonal 4:3	1.53 - 2.56m (60.09" - 100.71") Diagonal 4:3
Throw Ratio	0.524:1	0.49:1	0.43:1	0.43:1
Zoom Type	Fixed	Fixed	Fixed	Fixed
Keystone Correction	± 40° Vertical	± 40° Vertical	± 15° Vertical	± 15° Vertical
Aansluitingen	HDMI (1.4a 3D support), 2 x VGA (YpPr/RGB), S-Video, Composite, 2 x Audio In 3.5mm, Mic in (shared with Audio in 2), Audio Out 3.5mm, VGA Out, RS232, USB mouse/service, RJ45	2 x HDMI (1.4a 3D support) + MHL v1.2, Audio Out 3.5mm, 12V trigger, 3D-Sync, USB service	HDMI (1.4a 3D support), 2 x VGA (YpPr/RGB), S-Video, Composite, 4 x Audio In (RCA/3.5mm), Audio Out 3.5mm, VGA Out, RJ45, RS232, USB (interactivity), +12v Trigger, Microphone In	HDMI (1.4a 3D support), 2 x VGA (YpPr/RGB), S-Video, Composite, 4 x Audio In (RCA/3.5mm), Audio Out 3.5mm, VGA Out, RJ45, RS232, USB (interactivity), +12v Trigger, Microphone In
Optional Wireless	Ja	Ja	Ja	Ja
Speaker (Watts)	10	10	10	10
Bag	Nee	Ja	Nee	Nee
Kenmerken			60" @ 0.52m, Crestron RoomView®, PJ-Link, Shadow free presentations	60" @ 0.52m, Interactive Projection, Crestron RoomView®, PJ-Link, Shadow free presentations

Ultra short throw



W307UST



W307USTi



W320UST



W320USTi

Resolutie	WXGA 1280 x 800	WXGA 1280 x 800	WXGA 1280 x 800	WXGA 1280 x 800
Brightness ¹ (Bright mode)	3500 ANSI Lumens	3500 ANSI Lumens	4000 ANSI Lumens	4000 ANSI Lumens
Contrast	15,000:1	15,000:1	20,000:1	20,000:1
Noise Level (Eco mode)	30dB	30dB	28dB	28dB
Gewicht (kg)	7.5	7.5	4.78	4.85
Lamp Life ² (hrs)	4000/3000 Eco/Bright	4000/3000 Eco/Bright	6500/5000/5000/3000 Eco+/Dynamic/Eco/Bright	6500/5000/5000/3000 Eco+/Dynamic/Eco/Bright
Dimensions (WxDxHmm)	357 x 367 x 231 (inc feet)	357 x 367 x 231 (inc feet)	385 x 310 x 99	385 x 310 x 99
Image Size	1.53 - 2.54m (60.09" - 100.02") Diagonal 16:10	1.53 - 2.54m (60.09" - 100.02") Diagonal 16:10		
Throw Ratio	0.35:1	0.35:1	0.27:1	0.27:1
Zoom Type	Fixed	Fixed	Fixed	Fixed
Keystone Correction	± 15° Vertical	± 15° Vertical	± 20° Vertical	± 20° Vertical
Aansluitingen	HDMI (1.4a 3D support), 2 x VGA (YpPr/RGB), S-Video, Composite, 4 x Audio In (RCA/3.5mm), Audio Out 3.5mm, VGA Out, RJ45, RS232, USB (interactive), +12v Trigger, Microphone In	HDMI (1.4a 3D support), 2 x VGA (YpPr/RGB), S-Video, Composite, 4 x Audio In (RCA/3.5mm), Audio Out 3.5mm, VGA Out, RJ45, RS232, USB (interactive), +12v Trigger, Microphone In	2 x HDMI (1.4a 3D support), 2 x VGA (YpPr/RGB), Composite, 2 x Audio In 3.5mm, Audio Out 3.5mm, VGA Out (Shared with VGA 2), RJ45, RS232, USB remote mouse/service, 12V trigger, Mic In, USB-A Power, 3D-Sync	2 x HDMI (1.4a 3D support), 2 x VGA (YpPr/RGB), S-Video, Composite, 2 x Audio In 3.5mm, Audio Out 3.5mm, VGA Out (Shared with VGA 2), RJ45, RS232, USB remote mouse/service, 12V trigger, Mic In, USB-A Power, 3D-Sync
Optional Wireless	Ja	Ja	Ja	Ja
Speaker (Watts)	10	10	16	16
Bag	Nee	Nee	Nee	Nee
Kenmerken	60" @ 0.45m, Crestron RoomView®, PJ-Link, Shadow free presentations	60" @ 0.45m, Interactive Projection, Crestron RoomView®, PJ-Link, Shadow free presentations		

Ultra short throw



EH320UST



EH320USTi



EH319UST



EH319USTi

	EH320UST	EH320USTi	EH319UST	EH319USTi
Resolutie	1080p 1920 x 1080	1080p 1920 x 1080	1080p 1920 x 1080	1080p 1920 x 1080
Brightness ¹ (Bright mode)	4000 ANSI Lumens	4000 ANSI Lumens	3500 ANSI Lumens	3500 ANSI Lumens
Contrast	20,000:1	20,000:1	18,000:1	18,000:1
Noise Level (Eco mode)	28dB	28dB	28dB	28dB
Gewicht (kg)	4.8	4.85	4.78	4.85
Lamp Life ² (hrs)	6500/5000/5000/3000 Eco+/Dynamic/Eco/Bright	6500/5000/5000/3000 Eco+/Dynamic/Eco/Bright	6500/5000/5000/3000 Eco+/Dynamic/Eco/Bright	3000 Bright
Dimensions (WxDxHmm)	385 x 310 x 99	385 x 310 x 99	385 x 310 x 99	385 x 310 x 99
Image Size				
Throw Ratio	0.25:1	0.25:1	0.25:1	0.25:1
Zoom Type	Fixed	Fixed	Fixed	Fixed
Keystone Correction	± 20° Vertical	± 20° Vertical	± 20° Vertical	± 20° Vertical
Aansluitingen	2 x HDMI (1.4a 3D support), 2 x VGA (YPbPr/RGB), Composite, 2 x Audio In 3.5mm, Audio Out 3.5mm, VGA Out (Shared with VGA2), RJ45, RS232, USB remote mouse/service, 12V trigger, Mic In, USB-A Power, 3D-Sync	2 x HDMI (1.4a 3D support), 2 x VGA (YPbPr/RGB), Composite, 2 x Audio In 3.5mm, Audio Out 3.5mm, VGA Out (Shared with VGA2), RJ45, RS232, USB remote mouse/service, 12V trigger, Mic In, USB-A Power, 3D-Sync	2 x HDMI (1.4a 3D support), 2 x VGA (YPbPr/RGB), Composite, 2 x Audio In 3.5mm, Audio Out 3.5mm, VGA Out (Shared with VGA2), RJ45, RS232, USB remote mouse/service, 12V trigger, Mic In, USB-A Power, 3D-Sync	2 x HDMI (1.4a 3D support), 2 x VGA (YPbPr/RGB), Composite, 2 x Audio In 3.5mm, Audio Out 3.5mm, VGA Out (Shared with VGA2), RJ45, RS232, USB remote mouse/service, 12V trigger, Mic In, USB-A Power, 3D-Sync
Optional Wireless	Ja	Ja	Ja	Ja
Speaker (Watts)	16	16	16	16
Bag	Nee	Nee	Nee	Nee
Kenmerken				

Hoge resolutie



EH415ST



DH1008



DH1009



DH1011

	EH415ST	DH1008	DH1009	DH1011
Resolutie	1080p 1920 x 1080	1080p 1920 x 1080	1080p 1920 x 1080	1080p 1920 x 1080
Brightness ¹ (Bright mode)	3500 ANSI Lumens	3000 ANSI Lumens	3200 ANSI Lumens	3500 ANSI Lumens
Contrast	15,000:1	20,000:1	20,000:1	13,000:1
Noise Level (Eco mode)	37dB	26dB	26dB	26dB
Gewicht (kg)	3.4	2.45	2.45	3.1
Lamp Life ² (hrs)	7000/4000/3000 Eco+/Eco/Bright	6500/6000/5000 Dynamic/Eco/Bright	6500/6000/5000 Dynamic/Eco/Bright	6000/3500 Eco/Bright
Dimensions (WxDxHmm)	286 x 266 x 124 (inc. feet)	315 x 224 x 114	315 x 224 x 114	324 x 234 x 97
Image Size	59" (1.49m) ~ 152" (3.8m)	1.06 - 7.67m (41.8" - 300") Diagonal 16:9	1.06 - 7.67m (41.8" - 300") Diagonal 16:9	0.77 - 9.19m (30.15" - 361.75") Diagonal 16:9
Throw Ratio	0.5:1	1.48 - 1.62:1	1.48 - 1.62:1	1.5 - 1.8:1
Zoom Type		1.1x Manual	1.1x Manual	1.2x Manual
Keystone Correction	± 20° Vertical	± 40° Vertical	± 40° Vertical	± 40° Vertical
Aansluitingen	2x HDMI, 1x VGA (RGB/YPbPr), S-Video, Composite, 2 x Audio In (RCA/3.5mm), Audio Out 3.5mm, VGA Out, RJ45, RS232, 12V trigger, USB service	2 x HDMI (1.4a 3D support) + MHL, Audio Out 3.5mm, 12V Trigger, 3D-Sync, USB Service	2 x HDMI (1.4a 3D support) + MHL, Audio Out 3.5mm, 12V Trigger, 3D-Sync, USB Service	2 x HDMI (1.4a 3D support), 2 x VGA (YPbPr/RGB), Composite, 2 x Audio In 3.5mm, Audio Out 3.5mm, VGA Out, RS232, USB (Remote Mouse), 3D-Sync
Optional Wireless	Ja	Ja	Ja	Ja
Speaker (Watts)	10	10	10	16
Bag	Ja	Nee	Nee	Ja
Kenmerken		Full 3D 1080p Support, Dynamic Black	Full 3D 1080p Support, Dynamic Black	Security Bar

Hoge resolutie



EH300



DH1017



EH501



EH500

	EH300	DH1017	EH501	EH500
Resolutie	1080p 1920 x 1080	1080p 1920 x 1080	1080p 1920 x 1080	1080p 1920 x 1080
Brightness ¹ (Bright mode)	3500 ANSI Lumens	4200 ANSI Lumens	5000 ANSI Lumens	4700 ANSI Lumens
Contrast	15,000:1	10,000:1	15,000:1	10,000:1
Noise Level (Eco mode)	26dB	28dB	27dB	28dB
Gewicht (kg)	3.1	3.6	4.5	3.6
Lamp Life ² (hrs)	6000/3500 Eco/Bright	4000/3000/2500 Eco+/Dynamic/Bright	4000/3000/2500 Eco+/Dynamic/Bright	4000/3000/2500 Eco+/Dynamic/Bright
Dimensions (WxDxHmm)	324 x 234 x 97	326 x 254 x 104	386 x 280 x 162	326 x 254 x 104
Image Size	0.77 - 9.19m (30.15" - 361.75") Diagonal 16:9	0.72 - 8.67m (28.41" - 341.28") Diagonal 16:9	0.76 - 7.62m (30" - 300") Diagonal 16:9	0.72 - 8.67m (28.41" - 341.28") Diagonal 16:9
Throw Ratio	1.5 - 1.8:1	1.59 - 1.91:1	1.37 - 2.05:1, Offset: 115%~135%	1.59 - 1.91:1
Zoom Type	1.2x Manual	1.2x Manual	1.5x Manual	1.2x Manual
Keystone Correction	± 40° Vertical	± 30° Vertical	± 40° Vertical	± 30° Vertical
Aansluitingen	2 x HDMI (1.4a 3D support), 2 x VGA (YPbPr/RGB), Composite, 2 x Audio In 3.5mm, Audio Out 3.5mm, VGA Out, RS232, USB (Remote Mouse), 3D-Sync	2 x HDMI, Display Port, 2 x VGA (RGB/YPbPr), S-Video, Composite, 2 x Audio In (RCA/3.5mm), Audio Out 3.5mm 3.5mm, VGA Out, RJ45, RS232, USB(Remote Mouse), +12V Trigger, 3D-Sync	HDMI, DVI-D, 2x VGA (RGB/YPbPr), S-Video, Composite, 3 x Audio In (RCA/3.5mm), Mic 3.5mm, Audio Out 3.5mm, VGA Out, RJ45, RS232, 2x USB-B (Remote Mouse/Display), 2x USB-A (Reader / WiFi), +12V Trigger	2 x HDMI, Display Port, 2 x VGA (RGB/YPbPr), S-Video, Composite, 2 x Audio In (RCA/3.5mm), Audio Out 3.5mm 3.5mm, VGA Out, RJ45, RS232, USB(Remote Mouse), +12V Trigger, 3D-Sync
Optional Wireless	Nee	Ja	Ja	Ja
Speaker (Watts)	16	3	30	3
Bag	Ja	Ja	Nee	Ja
Kenmerken	Security Bar	Easy Lamp Replacement, Crestron RoomView®, PJ-Link	V.Lens Shift, PC-Free / LAN presentation, Crestron RoomView®, PJ-Link	Easy Lamp Replacement, Crestron RoomView®, PJ-Link

Installatieprojectoren



W351



W350



W415e



EH415e

Resolutie	WXGA 1280 x 800	WXGA 1280 x 800	WXGA 1280 x 800	EH415e 1080p 1920 x 1080
Brightness ¹ (Bright mode)	3800 ANSI Lumens	3600 ANSI Lumens	4500 ANSI Lumens	4200 ANSI Lumens
Contrast	20,000:1	18,000:1	15,000:1	15,000:1
Noise Level (Eco mode)	29dB	29dB	35dB	35dB
Gewicht (kg)	2.57	2.57	2.7	3.4
Lamp Life ² (hrs)	7000/6500/6000/4000 Eco+/Dynamic/Eco/Bright	7000/6500/6000/4000 Eco+/Dynamic/Eco/Bright	3000 Bright	7000/4000/3000 Eco+/Eco/Bright
Dimensions (WxDxHmm)	313.3 x 223.5 x 101.2	313.3 x 223.5 x 101.2	286 x 266 x 124	286 x 266 x 124 (inc. feet)
Image Size			0.63m – 8.05m (25" ~ 317") Diagonal 16:10	0.63 – 8.22m (25" – 324") Diagonal 16:9
Throw Ratio	1.55 – 1.7:1	1.55 – 1.7:1	1.46 - 2.2:1, Offset: 107% ~ 118%	1.39 - 2.09:1, Offset: 115% ~ 124%
Zoom Type	1.1x Manual	1.1x Manual	1.5x Manual	1.5x Manual
Keystone Correction	± 40° Vertical	± 40° Vertical	± 40° Vertical	± 40° Vertical
Aansluitingen	HDMI (1.4a 3D support), 2 x VGA (YPbPr/RGB), S-Video, Composite, 2 x Audio In 3.5mm, Audio Out 3.5mm, VGA Out, RS232, USB service	HDMI (1.4a 3D support), 2 x VGA (YPbPr/RGB), S-Video, Composite, 2 x Audio In 3.5mm, Audio Out 3.5mm, VGA Out, RS232, USB service	2x HDMI, 1x VGA (RGB/YPbPr), S-Video, Composite, 2 x Audio In (RCA/3.5mm), Audio Out 3.5mm, VGA Out, RJ45, RS232, USB service, 12V trigger	2x HDMI, 1x VGA (RGB/YPbPr), S-Video, Composite, 2 x Audio In (RCA/3.5mm), Audio Out 3.5mm, VGA Out, RJ45, RS232, 12V trigger, USB service
Optional Wireless	Ja	Ja	Ja	Ja
Speaker (Watts)	2	2	10	10
Bag	Ja	Ja	Ja	Ja
Kenmerken				

Home



H181X



H112e



H111



GT760

Resolutie	WXGA 1280 x 800	WXGA 1280 x 800	WXGA 1280 x 800	WXGA 1280 x 800
Brightness ¹ (Bright mode)	3200 ANSI Lumens	3400 ANSI Lumens	3200 ANSI Lumens	3400 ANSI Lumens
Contrast	23,000:1	25,000:1	25,000:1	20,000:1
Noise Level (Eco mode)	28dB	29dB	26dB	29dB
Gewicht (kg)	2	2.35	2.5	2.55
Lamp Life ² (hrs)	7000/6500/6000/5000 Eco+/Dynamic/Eco/Bright	7000/6500/6000/5000 Eco+/Dynamic/Eco/Bright	7000/6500/6000/4500 Eco+/Dynamic/Eco/Bright	6000/4500 Eco/Bright
Dimensions (WxDxHmm)	287 x 163 x 113	315 x 224 x 102	316 x 224 x 124	288 x 220 x 86
Image Size	0.77 – 9.63m (30.44" – 379") Diagonal 16:10		0.77 – 9.63m (30.44" – 379") Diagonal 16:10	1.13 - 5.67m (44.64" - 223.21") Diagonaal 16:10
Throw Ratio	1.47 - 1.83:1	1.55 – 1.7:1	1.47 - 1.83:1	0.52:1
Zoom Type	1.2x Manual	1.1x Manual	1.2x Manual	Fixed
Keystone Correction	± 40° Vertical	± 40° Vertical	± 40° Vertical	± 40° Vertical
Aansluitingen	2x HDMI (1.4a 3D support), Audio Out 3.5mm, RS232, USB remote mouse/service, USB-A Power	HDMI (1.4a 3D support), VGA (YPbPr/RGB), S-Video, Composite, Audio In 3.5mm, Audio Out 3.5mm, RS232, USB service	HDMI (1.4a 3D support), 2 x VGA (YPbPr/RGB), S-Video, Composite, 2 x Audio In 3.5mm, Audio Out 3.5mm, VGA Out, RS232, USB remote mouse/service, USB-A Power	HDMI (1.4a 3D support), 2 x VGA (RGB/YPbPr/Wireless), S-Video, Composite, Audio In 3.5mm, Audio Out 3.5mm, VGA Out, RS232, USB (Remote Mouse)
Optional Wireless	Ja	Ja	Ja	Nee
Speaker (Watts)	2	2	2	2
Bag	Nee	Ja	Nee	Ja
Kenmerken				"Gaming", zelfs in de kleinste ruimtes

Home



GT1070X



GT1080



HD141X



HD26

Resolutie	1080p 1920 x 1080	1080p 1920 x 1080	1080p 1920 x 1080	1080p 1920 x 1080
Brightness ¹ (Bright mode)	2600 ANSI Lumens	2800 ANSI Lumens	3000 ANSI Lumens	3200 ANSI Lumens
Contrast	23.000:1	25.000:1	23.000:1	25.000:1
Noise Level (Eco mode)	26dB	26dB	26dB	26dB
Gewicht (kg)	2,65	2,65	2,45	2,45
Lamp Life ² (hrs)	6500/6000/5000 Dynamic/Eco/Bright	6500/6000/5000 Dynamic/Eco/Bright	6500/6000/5000 Dynamic/Eco/Bright	6500/6000/5000 Dynamic/Eco/Bright
Dimensions (WxDxHmm)	315 x 224 x 114	315 x 224 x 114	315 x 224 x 114	315 x 224 x 114
Image Size	1,15 - 7,67m (45,3" - 300") Diagonaal 16:9	1,15 - 7,67m (45,3" - 300") Diagonaal 16:9	1,06 - 7,67m (41,8 inch - 300 inch) Diagonaal 16:9	1,06 - 7,67m (41,8" - 300") Diagonaal 16:9
Throw Ratio	0,49:1	0,49:1	1,48 - 1,62:1	1,48 - 1,62:1
Zoom Type	Fixed	'Fixed'	1.1x Manual	1.1x Manual
Keystone Correction	± 40° Verticaal	± 40° Verticaal	± 40° Verticaal	± 40° Vertical
Aansluitingen	2 x HDMI (1.4a 3D support) + MHL, Audio Out 3,5mm, 12V Trigger, 3D-Sync, USB Service	2 x HDMI (1.4a 3D support) + MHL, Audio Out 3,5mm, 12V Trigger, 3D-Sync, USB Service	2 x HDMI (1.4a 3D support) + MHL, Audio Out 3,5mm, 12V Trigger, 3D-Sync, USB Service	2 x HDMI (1.4a 3D support) + MHL, Audio Out 3,5mm, 12V Trigger, 3D-Sync, USB Service
Optional Wireless	Ja	Ja	Ja	Ja
Speaker (Watts)	10	10	10	10
Bag	Ja	Ja	Nee	Nee
Kenmerken	'Gaming' zelfs in de kleinste ruimtes	'Gaming' zelfs in de kleinste ruimtes	Full 3D 1080p Support, Dynamic Black	Full 3D 1080p Support, Dynamic Black

Home



HD151X



HD36



HD161X



HD50

	HD151X	HD36	HD161X	HD50
Resolutie	1080p 1920 x 1080	1080p 1920 x 1080	1080p 1920 x 1080	1080p 1920 x 1080
Brightness ¹ (Bright mode)	2800 ANSI Lumens	3000 ANSI Lumens	2000 ANSI Lumens	2200 ANSI Lumens
Contrast	28,000:1	30,000:1	40,000:1	50,000:1
Noise Level (Eco mode)	27dB	27dB	29dB	29dB
Gewicht (kg)	4.5	4.5	3.8	3.8
Lamp Life ² (hrs)	4000/3500/2500 Dynamic/Eco/Bright	4000/3500/2500 Dynamic/Eco/Bright	7000/5000/3000 Dynamic/Eco/Bright	7000/5000/3000 Dynamic/Eco/Bright
Dimensions (WxDxHmm)	386 x 280 x 162	386 x 280 x 162	286 x 265.5 x 124	286 x 265.5 x 124
Image Size	0.76 - 7.67m (30" - 300") Diagonal 16:9	0.76 - 7.67m (30" - 300") Diagonal 16:9	0.76 - 7.67m (30" - 300") Diagonal 16:9	0.76 - 7.67m (30" - 300") Diagonal 16:9
Throw Ratio	1.37 - 2.05:1	1.37 - 2.05:1	1.39 - 2.09:1	1.39 - 2.09:1
Zoom Type	1.5x Manual	1.5x Manual	1.5x Manual	1.5x Manual
Keystone Correction	±40° Vertical	±40° Vertical	±30° Vertical	±30° Vertical
Aansluitingen	HDMI (1.4a 3D support), DVI-D, 2x VGA (RGB/YpBPr), S-Video, Composite, 3 x Audio In (RCA/3.5mm), Mic 3.5mm, Audio Out 3.5mm, VGA Out, RS232, 2x USB-B (Remote Mouse/Service), USB-A Power, +12V Trigger	HDMI (1.4a 3D support), DVI-D, 2x VGA (RGB/YpBPr), S-Video, Composite, 3 x Audio In (RCA/3.5mm), Mic 3.5mm, Audio Out 3.5mm, VGA Out, RS232, 2x USB-B (Remote Mouse/Service), USB-A Power, +12V Trigger	2 x HDMI (1.4a 3D support) + MHL, VGA (RGB/YpBPr), Component, Composite, 3D-Sync, 12V Trigger, RS232, USB-A Power, USB Service	2 x HDMI (1.4a 3D support) + MHL, VGA (RGB/YpBPr), Component, Composite, 3D-Sync, 12V Trigger, RS232, USB-A Power, USB Service
Optional Wireless	Ja	Ja	Nee	Nee
Speaker (Watts)	30	30	-	-
Bag	Nee	Nee	Nee	Nee
Kenmerken	V. Lens Shift	V. Lens Shift	PureMotion, HDMI Link, UltraDetail, 2D-3D Conversion	PureMotion, HDMI Link, UltraDetail, 2D-3D Conversion

Home

ProScene



HD90



HD91



HD91+



DH1017

	HD90	HD91	HD91+	DH1017
Resolutie	1080p 1920 x 1080	1080p 1920 x 1080	1080p 1920 x 1080	1080p 1920 x 1080
Brightness ¹ (Bright mode)	1200 ANSI Lumens	1000 ANSI Lumens	1200 ANSI Lumens	4200 ANSI Lumens
Contrast	500,000:1	500,000:1	600,000:1	10,000:1
Noise Level (Eco mode)	23dB	23dB	23dB	28dB
Gewicht (kg)	6.5	7	7	3.6
Lamp Life ² (hrs)	20,000 Bright	20,000 Bright	20,000 (LED Life) Bright	4000/3000/2500 Eco+/Dynamic/Bright
Dimensions (WxDxHmm)	345 x 443 x 161.5mm (inc. feet)	345 x 443 x 161.5mm (inc. feet)	345 x 443 x 161.5mm (inc. feet)	326 x 254 x 104
Image Size	0.76 - 7.67m (30" - 300") Diagonal 16:9		0.76 - 7.67m (30" - 300") Diagonal 16:9	0.72 - 8.67m (28.41" - 341.28") Diagonal 16:9
Throw Ratio	1.22 - 1.52:1	1.5 - 2.89:1	1.5 - 2.89:1	1.59 - 1.91:1
Zoom Type	1.9x Manual	1.9x Manual	1.9x Manual	1.2x Manual
Keystone Correction	±30° Vertical	±30° Vertical	±30° Vertical	±30° Vertical
Aansluitingen	2 x HDMI (1.4a 3D support), VGA (RGB/YpBPr), Component, Composite, 3D-Sync, 2 x 12V Trigger, RS232, USB-A Power, USB Service		2 x HDMI (1.4a 3D support), VGA (RGB/YpBPr), Component, Composite, 3D-Sync, 2 x 12V trigger, RS232, USB-A Power, USB service	2 x HDMI, DisplayPort, 2 x VGA (RGB/YpBPr), S-Video, Composite, 2 x Audio In (RCA/3.5mm), Audio Out 3.5mm 3.5mm, VGA Out, RJ45, RS232, USB(Remote Mouse), +12V Trigger, 3D-Sync
Optional Wireless	Nee	Nee	Nee	Ja
Speaker (Watts)	-	-	-	3
Bag	Nee	Nee	Nee	Ja
Kenmerken	PureMotion, HDMI Link, UltraDetail, 2D-3D Conversion	PureMotion, HDMI Link, UltraDetail, 2D-3D Conversion	PureMotion, HDMI Link, UltraDetail, 2D-3D Conversion	Easy Lamp Replacement, Crestron RoomView®, PJ-Link

ProScene



EH500



W505



EH505



EH503

	EH500	W505	EH505	EH503
Resolutie	1080p 1920 x 1080	WXGA 1280 x 800	WUXGA 1920 x 1200	1080p 1920 x 1080
Brightness ¹ (Bright mode)	4700 ANSI Lumens	5200 ANSI Lumens	5000 ANSI Lumens	5200 ANSI Lumens
Contrast	10,000:1	2000:1	2000:1	2000:1
Noise Level (Eco mode)	28dB	37dB	37dB	37dB
Gewicht (kg)	3.6	8.6 (without lens)	8.6 (without lens)	8.6 (without lens)
Lamp Life ² (hrs)	4000/3000/2500 Eco+/Dynamic/Bright	3500/1500 Eco/Bright	3500/1500 Eco/Bright	3500/1500 Eco/Bright
Dimensions (WxDxHmm)	326 x 254 x 104	431 x 341 x 183	431 x 341 x 183	431 x 341 x 183
Image Size	0.72 - 8.67m (28.41" - 341.28") Diagonal 16:9	Dependent upon lens	Dependent upon lens	Dependent upon lens
Throw Ratio	1.59 - 1.91:1	0.77 ~ 2.89 "Lens dependent"	0.77 ~ 2.89 "Lens dependent"	0.77 ~ 2.89 "Lens dependent"
Zoom Type	1.2x Manual	Dependent upon lens	Dependent upon lens	Dependent upon lens
Keystone Correction	±30° Vertical	±40° Vertical	±40° Vertical	±40° Vertical
Aansluitingen	2 x HDMI, DisplayPort, 2 x VGA (RGB/YpBPr), S-Video, Composite, 2 x Audio In (RCA/3.5mm), Audio Out 3.5mm 3.5mm, VGA Out, RJ45, RS232, USB(Remote Mouse), +12V Trigger, 3D-Sync	HDMI (1.4a 3D support), DVI-D, DisplayPort, 5BNC, Component Video, 2 x VGA (RGB/YpBPr), S-Video, Composite, 5 x Audio In (RCA/3.5mm), Audio Out 3.5mm, VGA Out, RJ45, RS232, USB (Remote Mouse), +12V Trigger, Wired Remote, 3D-Sync	HDMI (1.4a 3D support), DVI-D, DisplayPort, 5BNC, Component Video, 2 x VGA (RGB/YpBPr), S-Video, Composite, 5 x Audio In (RCA/3.5mm), Audio Out 3.5mm, VGA Out, RJ45, RS232, USB (Remote Mouse), +12V Trigger, Wired Remote, 3D-Sync	HDMI (1.4a 3D support), DVI-D, DisplayPort, 5BNC, Component Video, 2 x VGA (RGB/YpBPr), S-Video, Composite, 5 x Audio In (RCA/3.5mm), Audio Out 3.5mm, VGA Out, RJ45, RS232, USB (Remote Mouse), +12V Trigger, Wired Remote, 3D-Sync
Optional Wireless	Ja	Ja	Ja	Ja
Speaker (Watts)	3	3	3	3
Bag	Ja	Nee	Nee	Nee
Kenmerken	Easy Lamp Replacement, Crestron RoomView®, PJ-Link	*3 x Optional Lens [Short/STD/Long], Full Lens Shift, Crestron RoomView®, PJ-Link	*3 x Optional Lens [Short/STD/Long], Full Lens Shift, Crestron RoomView®, PJ-Link	*3 x Optional Lens [Short/STD/Long], Full Lens Shift, Crestron RoomView®, PJ-Link

ProScene



W501



EH501



X501



EH7700

Resolutie	WXGA 1280 x 800	1080p 1920 x 1080	XGA 1024 x 768	WUXGA 1920 x 1200
Brightness ¹ (Bright mode)	5000 ANSI Lumens	5000 ANSI Lumens	4500 ANSI Lumens	7500 Centre Lumens using Bright colour wheel (Dual Lamp) / 7000 ANSI Lumens
Contrast	15,000:1	15,000:1	15,000:1	5000:1
Noise Level (Eco mode)	27dB	27dB	27dB	39dB
Gewicht (kg)	4.5	4.5	4.5	24Kg (without lens)
Lamp Life ² (hrs)	4000/3000/2500 Eco+/Dynamic/Bright	4000/3000/2500 Eco+/Dynamic/Bright	4000/3000/2500 Eco+/Dynamic/Bright	2500 Bright
Dimensions (WxDxHmm)	386 x 280 x 162	386 x 280 x 162	386 x 280 x 162	439 x 549 x 235
Image Size	0.76 – 7.62m (30" - 300") Diagonal 16:9	0.76 – 7.62m (30" - 300") Diagonal 16:9	0.76 – 7.62m (30" - 300") Diagonal 4:3	Dependent upon lens
Throw Ratio	1.45 - 2.17:1, Offset: 112%~132%	1.37 - 2.05:1, Offset: 115%~135%	1.39 - 2.26:1, Offset: 115%	0.77 ~ 6.98 "Lens dependent"
Zoom Type	1.5x Manual	1.5x Manual	1.5x Manual	Motorised
Keystone Correction	± 40° Vertical	± 40° Vertical	± 40° Vertical	Horizontal +20° / Vertical ±20°
Aansluitingen	HDMI, DVI-D, 2x VGA (RGB/YpBPr), S-Video, Composite, 3 x Audio In (RCA/3.5mm), Mic 3.5mm, Audio Out 3.5mm, VGA Out, RJ45, RS232, 2x USB-B (Remote Mouse/Display), 2x USB-A (Reader / WiFi), +12v Trigger	HDMI, DVI-D, 2x VGA (RGB/YpBPr), S-Video, Composite, 3 x Audio In (RCA/3.5mm), Mic 3.5mm, Audio Out 3.5mm, VGA Out, RJ45, RS232, 2x USB-B (Remote Mouse/Display), 2x USB-A (Reader / WiFi), +12v Trigger	HDMI, DVI-D, 2x VGA (RGB/YpBPr), S-Video, Composite, 3 x Audio In (RCA/3.5mm), Mic 3.5mm, Audio Out 3.5mm, VGA Out, RJ45, RS232, 2x USB-B (Remote Mouse/Display), 2x USB-A (Reader / WiFi), +12v Trigger	2 x HDMI, 5BNC, Component Video, 2 x VGA (YPbPr/RGB), S-Video, Composite, VGA Out, RJ45, RS232, +12v Trigger, Wired remote
Optional Wireless	Ja	Ja	Ja	Nee
Speaker (Watts)	30	30	30	-
Bag	Nee	Nee	Nee	Nee
Kenmerken	V.Lens Shift, PC-Free / LAN presentation, Crestron RoomView®, PJ-Link	V.Lens Shift, PC-Free / LAN presentation, Crestron RoomView®, PJ-Link	V.Lens Shift, PC-Free / LAN presentation, Crestron RoomView®, PJ-Link	5 x Optional Lens, Motorised Full Lens Shift, Mechanical Shutter, Crestron RoomView®, PJ-Link, A available in white, 360° Operation

ProScene



EH415e



W415e



X605

Resolutie	1080p 1920 x 1080	WXGA 1280 x 800	XGA 1024 x 768
Brightness ¹ (Bright mode)	4200 ANSI Lumens	4500 ANSI Lumens	6000 ANSI Lumens
Contrast	15,000:1	15,000:1	2000:1
Noise Level (Eco mode)	35dB	35dB	37dB
Gewicht (kg)	3.4	2.7	8.6 (without lens)
Lamp Life ² (hrs)	7000/4000/3000 Eco+/Eco/Bright	3000 Bright	3500 Bright
Dimensions (WxDxHmm)	286 x 266 x 124 (inc. feet)	286 x 266 x 124	431 x 341 x 183
Image Size	0.63 – 8.22m (25" - 324") Diagonal 16:9	0.63m – 8.05m (25" ~ 317") Diagonal 16:10	Dependent upon lens
Throw Ratio	1.39 - 2.09:1, Offset: 115%~124%	1.46 - 2.2:1, Offset: 107% ~ 118%	0.8 ~ 3.0 "Lens dependent"
Zoom Type	1.5x Manual	1.5x Manual	Dependent upon lens
Keystone Correction	± 40° Vertical	± 40° Vertical	± 30° Vertical
Aansluitingen	2x HDMI, 1x VGA (RGB/YpBPr), S-Video, Composite, 2 x Audio In (RCA/3.5mm), Audio Out 3.5mm, VGA Out, RJ45, RS232, 12V trigger, USB service	2x HDMI, 1x VGA (RGB/YpBPr), S-Video, Composite, 2 x Audio In (RCA/3.5mm), Audio Out 3.5mm, VGA Out, RJ45, RS232, USB service, 12V trigger	HDMI (1.4a 3D support), DVI-D, DisplayPort, 5BNC, Component Video, 2 x VGA (RGB/YpBPr), S-Video, Composite, 5 x Audio In (RCA/3.5mm), Audio Out 3.5mm, VGA Out, RJ45, RS232, USB (Remote Mouse), +12v Trigger, Wired Remote, 3D-Sync
Optional Wireless	Ja	Ja	Ja
Speaker (Watts)	10	10	3
Bag	Ja	Ja	Nee
Kenmerken			"3 x Optional Lens [Short/STD/Long], Full Lens Shift, Crestron RoomView®, PJ-Link



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¹Brightness will vary depending on the selected projector mode, environmental conditions and usage. As is common with all lamp based projectors, brightness will decrease over the lamp lifetime.

Regards. *The quoted LED brightness rating is based on the perceived equivalent ANSI lumen brightness when compared to a standard lamp projector. The LED brightness rating takes into account the Helmholtz-Kohrausch (HK) effect on the perceived brightness of colours. ²Typical lamp life achieved through testing. Will vary according to operational use and environment conditions. Errors and omissions excepted, all specifications are subject to change without notice. All images are for representation purposes only and may be simulated.