

Value Desktop	Mobile Professional		Ultra-portable		
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	<b>Epson EMP-S5</b>	<b>Epson EMP-X5</b>	<b>Epson EMP-83</b>	<b>Epson EMP-822</b>	<b>Epson EMP-1700</b>	<b>Epson EMP-1710</b>
<b>Native resolution</b>	SVGA (800x600)	XGA (1024x768)	XGA (1024x768)	XGA (1024x768)	XGA (1024x768)	XGA (1024x768)
<b>Resolution supported</b>	VGA ~ UXGA	VGA ~ UXGA	VGA ~ UXGA	VGA ~ UXGA	VGA ~ UXGA	VGA ~ UXGA
<b>Brightness (ANSI lumens)</b>	<b>Normal mode</b> 2000 lm	<b>Normal mode</b> 2200 lm	<b>Normal mode</b> 2200 lm	<b>Normal mode</b> 2600 lm	<b>Normal mode</b> 2200 lm	<b>Normal mode</b> 2700 lm
	<b>Economy mode</b> 1600 lm	<b>Economy mode</b> 1760 lm	<b>Economy mode</b> 1760 lm	<b>Economy mode</b> 2080 lm	<b>Economy mode</b> 1700 lm	<b>Economy mode</b> 2100 lm
<b>Weight</b>	2.6 kg	2.7 kg	2.9 kg	2.9 kg	1.6 kg	1.6 kg
<b>Dimensions (DxWxH)</b>	245x327x92 mm	245x327x92 mm	245x327x92 mm	245x327x92 mm	193x273x68 mm	193x273x68 mm
<b>Noise (Eco mode)</b>	28 dB	28 dB	28 dB	28 dB	35 dB	35 dB
<b>Contrast ratio</b>	400:1	400:1	400:1	400:1	400:1	400:1
<b>Lamp type</b>	170 W UHE (E-TORL)	170 W UHE (E-TORL)	170 W UHE (E-TORL)	170 W UHE (E-TORL)	170 W UHE (E-TORL)	170 W UHE (E-TORL)
<b>Lamp life</b>	<b>Normal mode</b> 3000	<b>Normal mode</b> 3000	<b>Normal mode</b> 3000	<b>Normal mode</b> 3000	<b>Normal mode</b> 2000	<b>Normal mode</b> 2000
	<b>Economy mode</b> 4000	<b>Economy mode</b> 4000	<b>Economy mode</b> 4000	<b>Economy mode</b> 4000	<b>Economy mode</b> 3000	<b>Economy mode</b> 3000
<b>Lens</b>	<b>F number</b> 1.44	<b>F number</b> 1.6-1.74	<b>F number</b> 1.6-1.74	<b>F number</b> 1.6-1.74	<b>F number</b> 1.6-1.77	<b>F number</b> 1.6-1.77
	<b>Focal length</b> 16.6 mm	<b>Focal length</b> 18.4-22.12 mm	<b>Focal length</b> 18.4-22.12 mm	<b>Focal length</b> 18.4-22.12 mm	<b>Focal length</b> 23.77-28.54 mm	<b>Focal length</b> 23.77-28.54 mm
	<b>Zoom type</b> digital 1:1.35	<b>Zoom type</b> optical 1:1.2	<b>Zoom type</b> optical 1:1.2	<b>Zoom type</b> optical 1:1.2	<b>Zoom type</b> optical 1:1.2	<b>Zoom type</b> optical 1:1.2
<b>Screen size</b>	30" to 300"	30" to 300"	30" to 300"	30" to 300"	30" to 300"	30" to 300"
<b>Projection distance for 60"</b>	1.8-2.4m	1.7-2.1m	1.7-2.1m	1.7-2.1m	2-2.4m	2-2.4m
<b>Keystone correction</b>	<b>Vertical</b> -30 to +30 degrees	<b>Vertical</b> -30 to +30 degrees (automatic)	<b>Vertical</b> -30 to +30 degrees (automatic)	<b>Vertical</b> -30 to +30 degrees (automatic)	<b>Vertical</b> -30 to +30 degrees (automatic)	<b>Vertical</b> -30 to +30 degrees (automatic)
	<b>Horizontal</b> no	<b>Horizontal</b> no	<b>Horizontal</b> no	<b>Horizontal</b> no	<b>Horizontal</b> no	<b>Horizontal</b> no
<b>Input</b>	<b>Video</b> 1xS-Video, 1xRCA 1xComponent(shared) 1xD-sub 15-pin(RGB)	<b>Video</b> 1xS-Video, 1xRCA 1xComponent(shared) 1xD-sub 15-pin(RGB)	<b>Video</b> 1xS-Video, 1xRCA 2xComponent(shared) 2xD-sub 15-pin(RGB)	<b>Video</b> 1xS-Video, 1xRCA 2xComponent(shared) 2xD-sub 15-pin(RGB)	<b>Video</b> 1xS-Video, 1xRCA 1xComponent(shared) 1xD-sub 15-pin(RGB)	<b>Video</b> 1xS-Video, 1xRCA 1xComponent(shared) 1xD-sub 15-pin(RGB)
	<b>Computer</b> 2xRCA	<b>Computer</b> 2xRCA	<b>Computer</b> 2xmini-jack, 2xRCA	<b>Computer</b> 2xmini-jack, 2xRCA	<b>Computer</b> 1xmini-jack	<b>Computer</b> 1xmini-jack
	<b>Audio</b> USB B	<b>Audio</b> USB B	<b>Audio</b> RS-232C and USB B	<b>Audio</b> RS-232C and USB B	<b>Audio</b> USB B	<b>Audio</b> USB B
<b>Output</b>	<b>Computer</b> no	<b>Computer</b> no	<b>Computer</b> 1xD-sub 15-pin	<b>Computer</b> 1xD-sub 15-pin	<b>Computer</b> no	<b>Computer</b> no
	<b>Audio</b> no	<b>Audio</b> no	<b>Audio</b> 1 x mini-jack	<b>Audio</b> 1 x mini-jack	<b>Audio</b> no	<b>Audio</b> no
<b>Built-in speakers</b>	1W mono	1W mono	7W mono	7W mono	1W mono	1W mono
<b>EasyMP™</b>	<b>Network interface</b> no	<b>Network interface</b> no	<b>Network interface</b> LAN (RJ45) x 1	<b>Network interface</b> LAN (RJ45) x 1	<b>Network interface</b> no	<b>Network interface</b> no
	<b>Wireless</b> no	<b>Wireless</b> no	<b>Wireless</b> no	<b>Wireless</b> no	<b>Wireless</b> no	<b>Wireless</b> no
	<b>PC less functions</b> no	<b>PC less functions</b> no	<b>PC less functions</b> no	<b>PC less functions</b> no	<b>PC less functions</b> no	<b>PC less functions</b> no
<b>Mouse emulation</b>	no	no	no	no	yes	yes
<b>Power consumption</b>	231W	231W	231W	231W	228W	228W
<b>Accessories included</b>	<b>Remote control</b> yes	<b>Remote control</b> yes	<b>Remote control</b> yes	<b>Remote control</b> yes	<b>Remote control</b> yes	<b>Remote control</b> yes
	<b>RGB cable</b> yes	<b>RGB cable</b> yes	<b>RGB cable</b> yes	<b>RGB cable</b> yes	<b>RGB cable</b> yes	<b>RGB cable</b> yes
	<b>USB cable</b> no	<b>USB cable</b> no	<b>USB cable</b> no	<b>USB cable</b> no	<b>USB cable</b> no	<b>USB cable</b> no
	<b>Carry case</b> yes	<b>Carry case</b> yes	<b>Carry case</b> yes	<b>Carry case</b> yes	<b>Carry case</b> yes	<b>Carry case</b> yes

Ultra-portable	Premium Professional			Large Venue Installation		
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	<b>Epson EMP-1705</b>	<b>Epson EMP-1715</b>	<b>Epson EMP-1810</b>	<b>Epson EMP-1815</b>	<b>Epson EMP-6100</b>	<b>Epson EMP-7900</b>	<b>Epson EMP-8300</b>
<b>Native resolution</b>	XGA (1024x768)	XGA (1024x768)	XGA (1024x768)	XGA (1024x768)	XGA (1024x768)	XGA (1024x768)	XGA (1024x768)
<b>Resolution supported</b>	VGA ~ UXGA	VGA ~ UXGA	VGA ~ UXGA	VGA ~ UXGA	VGA ~ UXGA	VGA ~ UXGA	VGA ~ UXGA
<b>Brightness (ANSI lumens)</b>	<b>Normal mode</b> 2200 lm	<b>Normal mode</b> 2700 lm	<b>Normal mode</b> 3500 lm	<b>Normal mode</b> 3500 lm	<b>Normal mode</b> 3500 lm	<b>Normal mode</b> 4000 lm	<b>Normal mode</b> 5200 lm
	<b>Economy mode</b> 1700 lm	<b>Economy mode</b> 2100 lm	<b>Economy mode</b> 2700 lm	<b>Economy mode</b> 2700 lm	<b>Economy mode</b> 2700 lm	<b>Economy mode</b> 3000 lm	<b>Economy mode</b> 3000 lm
<b>Weight</b>	1.7 kg	1.7 kg	2.9 kg	3.1 kg	7 kg	5.6 kg	11.2 kg
<b>Dimensions (DxWxH)</b>	193x273x68 mm	193x273x68 mm	257x345x86 mm	257x345x86 mm	340x465x146 mm	325x419x117 mm	491x349x179 mm
<b>Noise (Eco mode)</b>	35 dB	35 dB	32 dB	32 dB	33 dB	33 dB	33 dB
<b>Contrast ratio</b>	400:1	400:1	500:1	500:1	500:1	700:1	1500:1
<b>Lamp type</b>	170 W UHE (E-TORL)	170 W UHE (E-TORL)	210W UHE	210W UHE	230W UHE	250W UHE	320W UHE
<b>Lamp life</b>	<b>Normal mode</b> 2000	<b>Normal mode</b> 2000	<b>Normal mode</b> 2500	<b>Normal mode</b> 2500	<b>Normal mode</b> 2500	<b>Normal mode</b> 2000	<b>Normal mode</b> 2000
	<b>Economy mode</b> 3000	<b>Economy mode</b> 3000	<b>Economy mode</b> 3000	<b>Economy mode</b> 3000	<b>Economy mode</b> 3000	<b>Economy mode</b> 3000	<b>Economy mode</b> 3000
<b>Lens</b>	<b>F number</b> 1.6-1.77	<b>F number</b> 1.6-1.77	<b>F number</b> 1.75-2.42	<b>F number</b> 1.75-2.42	<b>F number</b> 1.75-2.42	different lens options	
	<b>Focal length</b> 23.77-28.54 mm	<b>Focal length</b> 23.77-28.54 mm	<b>Focal length</b> 24.0-38.2 mm	<b>Focal length</b> 24.0-38.2 mm	<b>Focal length</b> 24.0-38.2 mm	different lens options	
	<b>Zoom type</b> optical 1:1.2	<b>Zoom type</b> optical 1:1.2	<b>Zoom type</b> optical 1:1.6	<b>Zoom type</b> optical 1:1.6	<b>Zoom type</b> optical 1:1.6	different lens options	
<b>Screen size</b>	30" to 300"	30" to 300"	30" to 300"	30" to 300"	30" to 300"	different lens options	
<b>Projection distance for 60"</b>	2-2.4m	2-2.4m	1.8-2.9m	1.8-2.9m	1.8-2.9m	different lens options	
<b>Keystone correction</b>	<b>Vertical</b> -30 to +30 degrees (automatic)	<b>Vertical</b> -30 to +30 degrees (automatic)	<b>Vertical</b> -45 to +45 degrees (automatic)	<b>Vertical</b> -45 to +45 degrees (automatic)	<b>Vertical</b> -30 to +30 degrees	<b>Vertical</b> -45 to +45 degrees (automatic)	<b>Vertical</b> -45 to +45 degrees
	<b>Horizontal</b> no	<b>Horizontal</b> no	<b>Horizontal</b> -30 to +30 degrees (automatic)	<b>Horizontal</b> -30 to +30 degrees (automatic)	<b>Horizontal</b> no	<b>Horizontal</b> -20 to +20 degrees	<b>Horizontal</b> -40 to +40 degrees
<b>Input</b>	<b>Video</b> 1xS-Video, 1xRCA 1xComponent(shared)	<b>Video</b> 1xS-Video, 1xRCA 1xComponent(shared)	<b>Video</b> 1xS-Video, 1xRCA 2xComponent(shared)	<b>Video</b> 1xS-Video, 1xRCA 2xComponent(shared)	<b>Video</b> 1xS-Video, 1xRCA 2xComponent(shared)	<b>Video</b> 1xS-Video, 1xRCA 5xBCN	<b>Video</b> 1xS-Video, 1xRCA 5xBCN
	<b>Computer</b> 1xD-sub 15-pin(RGB)	<b>Computer</b> 1xD-sub 15-pin(RGB)	<b>Computer</b> 2xD-sub 15-pin(RGB)	<b>Computer</b> 2xD-sub 15-pin(RGB)	<b>Computer</b> 2xD-sub 15-pin(RGB)	<b>Computer</b> 1xComponent(shared) 1xD-sub 15-pin(RGB), 1xDVI-D	<b>Computer</b> 2xComponent(shared) 2xD-sub 15-pin(RGB), 1xDVI-D
	<b>Audio</b> 1xmini-jack	<b>Audio</b> 1xmini-jack	<b>Audio</b> 2xmini-jack, 2xRCA	<b>Audio</b> 2xmini-jack, 2xRCA	<b>Audio</b> 3xmini-jack, 2xRCA	<b>Audio</b> 1xmini-jack, 6xRCA	<b>Audio</b> 3xmini-jack, 6xRCA
	<b>Control</b> USB B and wireless	<b>Control</b> USB B and wireless	<b>Control</b> RS-232C and USB B	<b>Control</b> RS-232C, USB and Wireless	<b>Control</b> RS-232C	<b>Control</b> RS-232C and USB B	<b>Control</b> RS-232C and USB B
<b>Output</b>	<b>Computer</b> no	<b>Computer</b> no	<b>Computer</b> 1 x D-sub 15-pin	<b>Computer</b> 1 x D-sub 15-pin	<b>Computer</b> 1 x D-sub 15-pin	<b>Computer</b> 1 x D-sub 15-pin	<b>Computer</b> 1 x D-sub 15-pin
	<b>Audio</b> 1xmini-jack (shared)	<b>Audio</b> 1xmini-jack (shared)	<b>Audio</b> 1 x mini-jack	<b>Audio</b> 1 x mini-jack	<b>Audio</b> 1 x mini-jack	<b>Audio</b> 1 x mini-jack	<b>Audio</b> 1 x mini-jack
<b>Built-in speakers</b>	1W mono	1W mono	5W mono	5W mono	5W mono	5W mono	7W mono
<b>EasyMP™</b>	<b>Network interface</b> yes (optional module)	<b>Network interface</b> yes (optional module)	<b>Network interface</b> no	<b>Network interface</b> LAN (RJ45) x 1	<b>Network interface</b> LAN (RJ45) x 1	<b>Network interface</b> LAN (RJ45) x 1	<b>Network interface</b> LAN (RJ45) x 1
	<b>Wireless</b> yes (802.11a/b/g)	<b>Wireless</b> yes (802.11a/b/g)	<b>Wireless</b> no	<b>Wireless</b> yes (802.11a/b/g)	<b>Wireless</b> no	<b>Wireless</b> no	<b>Wireless</b> no
	<b>PC less functions</b> yes (USB type A)	<b>PC less functions</b> yes (USB type A)	<b>PC less functions</b> no	<b>PC less functions</b> yes (USB A and Compact Flash)	<b>PC less functions</b> no	<b>PC less functions</b> no	<b>PC less functions</b> no
<b>Mouse emulation</b>	yes	yes	yes	yes	no	yes	yes
<b>Power consumption</b>	228W	228W	286W	286W	310W	350W	450W
<b>Accessories included</b>	<b>Remote control</b> yes	<b>Remote control</b> yes	<b>Remote control</b> yes	<b>Remote control</b> yes	<b>Remote control</b> yes	<b>Remote control</b> yes	<b>Remote control</b> yes
	<b>RGB cable</b> yes	<b>RGB cable</b> yes	<b>RGB cable</b> yes	<b>RGB cable</b> yes	<b>RGB cable</b> yes	<b>RGB cable</b> yes	<b>RGB cable</b> yes
	<b>USB cable</b> yes	<b>USB cable</b> yes	<b>USB cable</b> no	<b>USB cable</b> yes	<b>USB cable</b> no	<b>USB cable</b> yes	<b>USB cable</b> yes
	<b>Carry case</b> yes	<b>Carry case</b> yes	<b>Carry case</b> yes	<b>Carry case</b> yes	<b>Carry case</b> no	<b>Carry case</b> no	<b>Carry case</b> no



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