

24" Monitors

27" Monitors



EV2495



ColorEdge CS2410



CS2420



CG2420



CG247X



EV2795

<i>Screen size (inches / cm)</i>	24 / 61	24 / 61	24 / 61	24 / 61	24 / 61	27 / 68
<i>Aspect ratio</i>	16 : 10	16 : 10	16 : 10	16 : 10	16 : 10	16 : 9
<i>Max. brightness (cd/m2) / backlight</i>	350 / LED	400 / Wide Gamut LED	350 / Wide Gamut LED	400 / Wide Gamut LED	400 / Wide Gamut LED	350 / LED
<i>Bit depth</i>	10 Bit	10 bit	10 bit	10 bit	10 bit	10 bit
<i>Native resolution</i>	1920 x 1200	1920 x 1200	1920 x 1200	1920 x 1200	1920 x 1200	2560 x 1440
<i>Contrast ratio</i>	1000 : 1	1000 : 1	1000 : 1	1500 : 1	1500 : 1	1000 : 1
<i>Midtone response time (ms)</i>	5 (Grey to Grey)	14 (Grey to Grey)	15 (Grey to Grey)	10 (Grey to Grey)	13 (Grey to Grey)	5 (Grey to Grey)
<i>USB hub version</i>	3.1	3.1	3.1	3.1	3.1	3.1
<i>Inputs</i>	USB-C, HDMI 1.4, DisplayPort	DVI-D, HDMI 1.4, DisplayPort	DVI-D, HDMI 1.4, DisplayPort	DVI-D, HDMI 1.4, DisplayPort	DVI-D, HDMI 1.4, DisplayPort	USB-C, HDMI 1.4, DisplayPort
<i>Supplied leads</i>	Power lead, USB-C to USB -C	Power lead, DisplayPort, HDMI, USB A to B	Power lead, DP to DP, HDMI to HDMI, USB A to B	Power lead, DP to DP, HDMI to HDMI, USB A to B	Power lead, DVI-D to DVI-D (Dual Link), Mini DP to DP, USB A to B	Power lead, USB-C to USB-C
<i>Calibration software included</i>	✗	Color Navigator	Color Navigator	Color Navigator	Color Navigator	✗
<i>Calibrator compatability (Calibrite)</i>	✓	ColorChecker Display Pro / ColorChecker Display Pro Plus / ColorChecker Studio	ColorChecker Display Pro / ColorChecker Display Pro Plus / ColorChecker Studio	ColorChecker Display Pro / ColorChecker Display Pro Plus / ColorChecker Studio	ColorChecker Display Pro / ColorChecker Display Pro Plus / ColorChecker Studio	✓
<i>Calibrator compatability (Datacolor)</i>	✓	Spyder5 / SpyderX / Spyder4 (Not Mac OS10.15 and above)	Spyder5 / SpyderX / Spyder4 (Not Mac OS10.15 and above)	Spyder5 / SpyderX / Spyder4 (Not Mac OS10.15 and above)	Spyder5 / SpyderX / Spyder4 (Not Mac OS10.15 and above)	✓
<i>Calibrator compatability (X-Rite)</i>	✓	i1 Pro / i1 Pro 2 / i1 Pro 3 Plus / ColorMunki Photo	i1 Pro / i1 Pro 2 / i1 Pro 3 Plus / ColorMunki Photo	i1 Pro / i1 Pro 2 / i1 Pro 3 Plus / ColorMunki Photo	i1 Pro / i1 Pro 2 / i1 Pro 3 Plus / ColorMunki Photo	✓
<i>Gamut % (Adobe RGB / DCI-P3)</i>	80% / N/A	80% / N/A	99% / 95%	99% / 98%	99% / 98%	80%
<i>Digital uniformity</i>	✗	✓	✓	✓	✓	✗
<i>Monitor hood supplied</i>	✗	Optional	Optional	✓	✓	✗
<i>Self calibrating</i>	✗	✗	✗	✓	✓	✗
<i>Warranty (max hours at normal brightness)</i>	5 years	5 years (10000 hours)	5 Years (10000 hours)	5 Years (10000 hours)	5 Years (10000 hours)	5 Years
<i>Power consumption</i>	11W	20W	26W	20W	32W	16W
<i>Dimensions (W x H x D) mm</i>	531 x 356.2 – 538.4 x 230	554.5 x 396 – 551 x 245	554.5 x 396 – 551 x 245	554.4 x 396 – 551 x 245	575 x 417 – 545 x 245.5	611.4 x 368.6 – 545. x 230
<i>Weight (kg)</i>	7.6	7.9	7.8	7.8	8.9	8.5

27" Monitors

32" Monitors



CS2731



CS2740



CG2730



CG279X



CG319X



CG3146

Screen size (inches / cm)	27 / 68	27 / 68	27 / 68	27 / 68	31.1 / 79	31.1 / 79
Aspect ratio	16 : 9	16 : 9	16 : 9	16 : 9	17:9	1.9 : 1
Max. brightness (cd/m2) / backlight	350 / Wide Gamut LED	350 / Wide Gamut LED	350 / Wide Gamut LED	300 / Wide Gamut LED	350 / Wide Gamut LED	1000 / Ultra Wide Gamut LED
Bit depth	10 bit	10 bit	10 bit	10 bit	10 bit	10 bit
Native resolution	2560 x 1440	3840 x 2160	2560 x 1440	2560 x 1440	4096 x 2160	4096 x 2160
Contrast ratio	1000 : 1	1500 : 1	1500 : 1	1300 : 1	1500 : 1	1000000 : 1
Midtone response time (ms)	10 (Grey to Grey)	10 (Grey to Grey)	13 (Grey to Grey)	13 (Grey to Grey)	9 (Grey to Grey)	10 (Grey to Grey)
USB hub version	3.1	3.1	3.1	3.1	3.1	3.1
Inputs	USB-C, DVI-D, HDMI 1.4, DisplayPort	USB-C, DVI-D, HDMI 1.4, DisplayPort	DVI-D, HDMI 1.4, DisplayPort	USB-C, DVI-D, HDMI 1.4, DisplayPort	2x DisplayPort (HDCP 1.3); 2x HDMI (Deep Color, HDCP2.2/1,4)	2x DisplayPort (HDCP 1.3), 2x HDMI (Deep Color, HDCP2.2/1.4)
Supplied leads	Power Lead, DP to DP, HDMI to HDMI, USB A to B	Power Lead, DP to DP, HDMI to HDMI, USB A to B	Power Lead, DP to DP, HDMI to HDMI, USB A to B	Power Lead, DP to DP, HDMI to HDMI, USB C	Power Lead, Mini DP to DP, DP to DP, HDMI to HDMI, USB 3.0 A to B	Power Lead, DP to DP, Mini DP to DP, HDMI to HDMI, USB A to B
Calibration software included	Color Navigator	Color Navigator	Color Navigator	Color Navigator	Color Navigator	Color Navigator
Calibrator compatibility (Calibrite)	ColorChecker Display Pro / ColorChecker Display Pro Plus / ColorChecker Studio	ColorChecker Display Pro / ColorChecker Display Pro Plus / ColorChecker Studio	ColorChecker Display Pro / ColorChecker Display Pro Plus / ColorChecker Studio	ColorChecker Display Pro / ColorChecker Display Pro Plus / ColorChecker Studio	ColorChecker Display Pro / ColorChecker Display Pro Plus / ColorChecker Studio	ColorChecker Display Pro / ColorChecker Display Pro Plus / ColorChecker Studio
Calibrator compatibility (Datacolor)	Spyder5 / SpyderX / Spyder4 (Not Mac OS10.15 and above)	Spyder5 / SpyderX / Spyder4 (Not Mac OS10.15 and above)	Spyder5 / SpyderX / Spyder4 (Not Mac OS10.15 and above)	Spyder5 / SpyderX / Spyder4 (Not Mac OS10.15 and above)	Spyder5 / SpyderX / Spyder4 (Not Mac OS10.15 and above)	Spyder5 / SpyderX / Spyder4 (Not Mac OS10.15 and above)
Calibrator compatibility (X-Rite)	i1 Pro / i1 Pro 2 / i1 Pro 3 Plus / ColorMunki Photo	i1 Pro / i1 Pro 2 / i1 Pro 3 Plus / ColorMunki Photo	i1 Pro / i1 Pro 2 / i1 Pro 3 Plus / ColorMunki Photo	i1 Pro / i1 Pro 2 / i1 Pro 3 Plus / ColorMunki Photo	i1 Pro / i1 Pro 2 / i1 Pro 3 Plus / ColorMunki Photo	i1 Pro / i1 Pro 2 / i1 Pro 3 Plus / ColorMunki Photo
Gamut % (Adobe RGB / DCI-P3)	98% / N/A	99% / 90%	99 / 98%	99 / 98%	99 / 98%	99 / 99%
Digital uniformity	✓	✓	✓	✓	✓	✓
Monitor hood supplied	Optional	Optional	✓	✓	✓	✓
Self calibrating	✗	✗	✓	✓	✓	✗
Warranty (max hours at normal brightness)	5 Years (10000 hours)	5 Years (10000 hours)	5 Years (10000 hours)	5 Years (10000 hours)	5 Years (10000 hours)	5 Years (10000 hours)
Power consumption	34W	26W	33W	32W	52W	262W
Dimensions (W x H x D) mm	638 x 404.1 - 559.1 x 245	638 x 404.1 - 559.1 x 265	638 x 404.1 - 559.1 x 245	638 x 415.9 - 570.9 x 390	735 x 434 - 588 x 290	757 x 488 x 208
Weight (kg)	8.9	10.3	8.9	12.8	12.4	23.8