

## ColorEdge® working with the best



Image courtesy of Peter Eastway

For more information, visit: eizo-apac.com

## ColorEdge<sup>®</sup>



















	CG317X	CG240	CG2/4X	CG247 X	CG2/30	CG2420	C32/31	C32420
	<b>PRO-X SERIES</b> PROFESSIONAL PHOTOGRAPHY, VIDEO & PREPRESS				PRO SERIES PHOTOGRAPHY, VIDEO & GRAPHIC DESIGN ENTHUSIAST PHOTOGRAPHY & GRAPHIC DESIGN			
SIZE	31.5" 4096 x 2160 (4K)	23.8" 3840 x 2160 (4K)	27" 2560 x 1440 (4k resolution downscaling)	24" 1920 x 1200	27" 2560 x 1440	24" 1920 x 1200	27" 2560 x 1440	24" 1920 x 1200
DIRECT HARDWARE CALIBRATION	ColourNavigator included	ColourNavigator included	ColourNavigator included	ColourNavigator included	ColourNavigator included	ColourNavigator included	ColourNavigator included	ColourNavigator included
BUILT-IN SENSOR	Three Channel (Individual RGB) Colorimeter	Three Channel (Individual RGB) Colorimeter	Three Channel (Individual RGB) Colorimeter	Three Channel (Individual RGB) Colorimeter	Single Channel (Combined RGB) Colorimeter	Single Channel (Combined RGB) Colorimeter	-	-
HOOD INCLUDED	✓	✓	✓	✓	✓	✓	OPTION	OPTION
COLOUR GAMUT	Adobe98	Adobe98	Adobe98	Adobe98	Adobe98	Adobe98	Adobe98	Adobe98
BRIGHTNESS & COLOUR UNIFORMITY (DUE)	★★★ 3rd Generation	★★★ 3rd Generation	★★★ 3rd Generation	★★★ 3rd Generation	★★★ 3rd Generation	★★★ 3rd Generation	★ 1 st Generation	★ 1 st Generation
LOOK-UP TABLE (SIZE OF COLOUR PALETTE) Commercial off-the-shelf displays: 8bit	16 bit 3D x2	16 bit 3D x2	16 bit 3D x2	16 bit 3D x2	16 bit 3D	16 bit 3D	16 bit	16 bit
10-BIT SIMULTANEOUS ON-SCREEN COLOUR DISPLAY	✓	✓	/	✓	✓	✓	1	✓
COLOUR STABILIZATION (READINESS FROM START-UP)	3 mins	3 mins	3 mins	3 mins	3 mins	3 mins	30 mins	30 mins
COLOUR DRIFT CORRECTION	<b>✓</b>	✓	<b>✓</b>	✓	✓	<b>√</b>	-	-
COLOUR MODES	Custom, Adobe RGB, sRGB, REC709, EBU, SMPTE-C, DCI, REC2020, Calibration	Custom, Adobe RGB, sRGB, REC709, EBU, SMPTE-C, DCI, REC2020, Calibration	User, BT.2020, BT.709, DCI, PQ_DCI, PQ_BT.2100, HLG_BT.2100, AdobeRGB, sRGB, CAL	Custom, Adobe RGB, sRGB, REC709, EBU, SMPTE-C, DCI, Calibration	Custom, Adobe RGB, sRGB, Calibration	Custom, Adobe RGB, sRGB, Calibration	Custom, Adobe RGB, sRGB, CAL1, CAL2, CAL3	Custom, Adobe RGB, sRGB, CAL1, CAL2, CAL3
SIGNAL INPUTS	DisplayPort, HDMI	DisplayPort, HDMI	USB TYPE-C, DVI, DisplayPort, HDMI	DVI, DisplayPort, HDMI	DVI, DisplayPort, HDMI	DVI, DisplayPort, HDMI	USB TYPE-C, DVI, DisplayPort, HDMI	DVI, DisplayPort, HDMI
BLACK RETARDATION FILM	✓	✓	✓	✓	✓	✓	-	-
BLACK POINT CONTROL (IMPERATIVE FOR PRINT MATCHING)	√	✓	1	✓	✓	/	/	✓
WARRANTY visit www.eizo-apac.com for full details	5y 30,000h parts and components	5y 30,000h parts and components	5y 30,000h parts and components	5y 30,000h parts and components	5y 30,000h parts and components	5y 30,000h parts and components	5y 30,000h parts and components	5y 30,000h parts and components
COLOUR UNIFORMITY WARRANTY	5y 10,000h	5y 10,000h	5y 10,000h	5y 10,000h	5y 10,000h	5y 10,000h	-	-
ZERO BRIGHT PIXELS GUARANTEE	6 months	6 months	6 months	6 months	6 months	6 months	6 months	6 months