



Comparison of EIZO Calibration and Print Matching Solutions

			ColorNavigator 		ColorNavigator NX 	
			ColorEdge CG	ColorEdge CX / CS	ColorEdge CG	ColorEdge CX
Uses			Calibration Print Matching Maintenance of color settings		Calibration Maintenance of color settings	
Monitor Profiling	Calibration Target	White Point (Color temperature)	Yes		Yes	
		Brightness	Yes		Yes	
		Gamma	Yes (Unlimited)		Yes (Unlimited)	
		Color gamut	Yes		Yes	
		Black Level	Yes		Yes	
	Print Matching	Paper White Measurement	Yes		-	
		Ambient Light Measurement	Yes		-	
		Visual Adjustment	-		-	
		Specific Color Adjustment	-		-	
	Multiple Monitor Adjustment		Yes		Yes	
	Multiple Monitor Matching		Yes		Yes	
	Manual Adjustment (Post Adjustment)	White Point	Yes		-	
		Brightness	Yes		-	
		Gamma	Yes		-	
		Black Level	Yes		-	
	Target Management	Switching of two or more targets	Yes		Yes	
		Export and Inport	Yes		Yes	
	Calibration Sensor	Built-In Calibration Sensor	Yes	-	Yes	-
EIZO EX1 / EX2 / EX3		Yes		Yes		
Third Party Sensor		Yes		Yes		
Quality Management	Validation	RGB patch	Yes		-	
		CMYK patch	Yes	-	-	
		Report	Yes		-	
	Calibration	SelfCalibration ¹	Yes	-	Yes	-
		SelfCorrection ²	-	Yes	-	Yes
		Recalibration Reminder	Yes		Yes	
	Remote Management		-		Yes	
Special Features	Profiling External Device		Yes		-	
	External Device Emulation		Yes	-	-	
	Film Emulation		Yes	-	Yes	-
	Condition Monitoring		Yes		Yes	
	Notification of Gamma or Resolution Change		Yes		Yes	
	Light Booth Control		Yes		-	

¹ Built-in calibration sensor used in place of a third-party calibration device.

² Built-in correction sensor for maintaining settings obtained with a third-party calibration device.