ColorNavigator Network Available functions for each model

Updated December 19, 2024

Functions						CG Series									CS Series				CX series	
						CG1	CG3146	CG319X CG279X	CG2700X CG2700S	CG318-4K CG248-4K CG247X	CG277 CG247	CG2730 CG2420	CG276 CG246	CG275W CG245W	CS2740 CS2731 CS2400S	CS2400R	CS2410	CS2730 CS2420	CX271 CX241	CX270 CX240
Settings	Monitor settings	Color Mode	Color mode name customization			Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
			Color mode disabling			Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
			Color mode change			Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes	Yes	No
			Target setting	Calibration mode	Brightness	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
					cd/m2	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
					Minimum/Maximum	Yes	Yes	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No
					Black level	Yes	Yes	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No
					Minimum	Yes	Yes	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No
					cd/m2	Yes	Yes	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No
					White point	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
					Color temperature	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
					xy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
					Standards	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
					D65(CRT)	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No
					Gamma	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
					Gamma value	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
					Standards	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
					L*	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No	No	No	No
					PQ	Yes	Yes	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No
					HLG	Yes	Yes	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No
					LUT file	Yes	Yes	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No
					PQ option	Yes	Yes	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No
					HLG option	No	No	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No
					HLG system gamma□	Yes	Yes	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No
					Priority	Yes	Yes	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No
					Gray balance	Yes	Yes	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No
					Standard	Yes	Yes	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No
					Contrast	Yes	Yes	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No
					Gamut	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes(Native only)	Yes(Native only)	Yes	Yes	Yes
					Monitor native	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes
					xy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes
					Standards	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes
					Gamut clipping	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	No	No	Yes	Yes	Yes
					Optimize to Limited (109% White)	Yes	Yes	No	Yes	No	No	No	No	No	No	No	No	No	No	No
					Number of adjustable calibration modes * When changing all color modes to calibration modes	10*	10*	10*	10*	10*	10*	6*	3	3	10*	10*	5*	6*	7*	1
				Standard mode	Brightness	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
					cd/m2	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No(%)	Yes	Yes	Yes	Yes	Yes	Yes
					White point	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
					Standards	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
					Color temperature	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
					Gamma	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
					Standards	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes(sRGB only)	Yes(sRGB only)	Yes	Yes	Yes
					Gamma value	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
					PQ option	Yes	Yes	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No
					HLG option	No	No	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No
					HLG system gamma□	Yes	Yes	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No
					Gamut	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes	Yes	Yes
					Standards	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
					Gamut clipping	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes	Yes	No
			SelfCalibration setting		Enable setting	Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes	No	No	No	No	No	No
					Schedule	Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes	No	No	No	No	No	No
					Standard mode calibration	Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes	No	No	No	No	No	No
			SelfCorrection setting		Enable setting	No	No	No		No	No	No	No	No	No	No	No	No	Yes	Yes
					Schedule	No	No	No		No	No	No	No	No	No	No	No	No	Yes	Yes
					Standard mode calibration	No	No	No		No	No	No	No	No	No	No	No	No	Yes	No
			Key lock setting			Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
		Asset management information settings				Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Calibration		Adjustment with external sensor				No	No	No		No	No	No	No	No	No	No	No	No	No	No
		Adjustment with internal (Built-in) sensor				Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes	No	No	No	No	No	No

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Functions			CG Series									CS Series				CX series	
			CG1	CG3146	CG319X CG279X	CG2700X CG2700S	CG318-4K CG248-4K CG247X	CG277 CG247	CG2730 CG2420	CG276 CG246	CG275W CG245W	CS2740 CS2731 CS2400S	CS2400R	CS2410	CS2730 CS2420	CX271 CX241	CX270 CX240
Information browsing	Monitor information	Model name, Serial Number	Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
		Firmware version	Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
		Usage time	Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
		DUE Priority setting	No	No	Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
		Range extension	Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
		Client software	Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
		Client OS	Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Monitor setting information (configured by NX/Network)	Color mode setting	Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
		Calibration targets and results of Calibration mode	Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
		Parameter setting of Standard mode	Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
		SelfCalibraton/SelfCorrection setting	Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
		Key lock setting	Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Asset management information		Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Monitor's current status	Currently used color mode	Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
		Usage time after calibration	Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
		Adjustment date	Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
		SelfCalibration date	Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes	No	No	No	No	No	No
		SelfCalibration result	Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes	No	No	No	No	No	No

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