

Functions				CG Series							CS Series				CX series							
				CG3146	CG319X CG279X	CG2700X CG2700S	CG318-4K CG248-4K CG247X	CG277 CG2420	CG2730 CG2420	CG276 CG246	CG275W CG245W	CS2740 CS2731 CS2400S	CS2400R	CS2410	CS2730 CS2420	CS2740 CS2410	CS2730 CS2420					
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	Yes			
			Color mode change	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No			
			Target setting	Calibration mode	Brightness cd/m2	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		
					Minimum/Maximum	Yes	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	
					Black level	Yes	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	
					Minimum cd/m2	Yes	Yes	Yes	No	No	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	Yes	
					Color temperature	Yes	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	Yes	
					Standards	Yes	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	
					DS5(CRT)	Yes	No	No	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	Yes	
					Gamma value	Yes	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	Yes	
					L*	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No	No	No	No	No	
					PQ	Yes	Yes	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No
					HLG	Yes	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	
					LUT file	Yes	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	No
					PQ option	Yes	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	
					HLG option	No	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	No
					HLG system gamma□	Yes	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	
					Priority	Yes	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	No
					Gray balance	Yes	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	No
					Standard	Yes	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	No
					Contrast	Yes	Yes	Yes	No	No	No	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	Yes	Yes
					xy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes	Yes	
					Standards	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes	Yes
					Gamut clipping	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes	Yes	
					Optimize to Limited (109% White)	Yes	No	Yes	No	No	No	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*	6*	3	3	10*	10*	5*	6*	7*	1			
					Standard mode	Brightness cd/m2	Yes	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	Yes
					Standards	Yes	Yes	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	Yes	Yes
					Gamma	Yes	Yes	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	Yes	Yes
					Gamma value	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
					PQ option	Yes	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	No
					HLG option	No	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	No
					HLG system gamma□	Yes	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	No
					Gamut	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
					Standards	Yes	Yes	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	Yes	No	No
				SelfCalibration setting	Enable setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No	No	No	No	No	No
					Schedule	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No	No	No	No	No	No
					Standard mode calibration	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No	No	No	No	No	No
				SelfCorrection setting	Enable setting	No	No	No	No	No	No	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes
					Schedule	No	No	No	No	No	No	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes
Standard mode calibration	No	No			No	No	No	No	No	No	No	No	No	No	No	Yes	No	No	No			
	Key lock setting	Asset management information settings	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes			
		Adjustment with external sensor	No	No	No	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	Yes	No	No	No	No	No	No	No	No	No		



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			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	
		Firmware version	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	
		DUE Priority setting	No	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	
		Client software	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	
		Monitor setting information (configured by NX/Network)	Color mode setting	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
			Parameter setting of Standard mode	Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	SelfCalibrator/SelfCorrection setting		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	
	Asset management information		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	
		Usage time after calibration	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	
		SelfCalibration date	Yes	Yes		Yes	Yes	Yes	Yes	Yes	No	No	No	No	No	
		SelfCalibration result	Yes	Yes		Yes	Yes	Yes	Yes	Yes	No	No	No	No	No	