Available functions for each model

Functions		CG series								CX series	
		CG3145	CG319X	CG318-4K CG248-4K CG247X	CG277 CG247	CG2730 CG2420	CG276	CG246	CG275W CG245W	CX271 CX241	CX270 CX240
Monitor settings	Color mode name customization	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Color mode disabling	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Color mode change	Yes	Yes	Yes	Yes	Yes	No	No	No	Yes	No
	Calibration mode target setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Number of adjustable calibration modes * When changing all color modes to calibration modes	10*	10*	10*	10*	6*	3	3	3	7*	1
	Preset mode parameter setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Preset mode individual standard value setting for each parameter	Yes	Yes	Yes	Yes	Yes	No	No	No	Yes	No
	HDR gamma setting (PQ, HLG)	Yes	Yes	No	No	No	No	No	No	No	No
	PQ clipping	Yes	Yes	No	No	No	No	No	No	No	No
	HLG Clipping	N/A	Yes	No	No	No	No	No	No	No	No
	HLG System Gamma	Yes	Yes	No	No	No	No	No	No	No	No
	Color space clipping setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes
	SelfCalibration setting	N/A	Yes	Yes	Yes	Yes	Yes	Yes	Yes	N/A	N/A
	SelfCorrection setting	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Yes	Yes
	DUE Priority setting	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	KeyLock setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Asset management information settings		No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
View detailed monitor information		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
System settings check		Yes	Yes	No	No	No	No	No	No	No	No
Calibration	Adjustment with external sensor	Yes *1	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Adjustment with internal sensor	N/A	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No
	Brightness, white point, gamma, gamut adjustment	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Gray balance adjustment	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Black level adjustment	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Preset mode calibration		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Film emulation	Film emulation with 3D LUT	Yes	Yes	Yes	Yes	No	Yes	No	No	No	No
	Number of emulation LUT settings	10	10	10	5	No	1	No	No	No	No
	Assign emulation data to a preset mode	Yes	Yes	Yes	Yes	No	No	No	No	No	No
Sensor correlation	Sensor correlation	N/A	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No
	Correlation data sharing	N/A	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No
Profile	Apply profile to current color mode *When NXAgent is resident	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Color profile monitoring *When NXAgent is resident	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Import/Export monitor settings		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes