

YXC Function List (Ver.1.10)

Based on YXC API Specification(Basic) Ver.1.10 / YXC API Specification(Advanced) Ver.1.00

Function			Remark			Model Name							
			Vx81(OSD)	Vx81(GUI)	WXA-50 WXC-50	R-N402/D	CRX-N470/D	ISX-18/D	WX-010	YAS-306	YAS-706	YSP-2700	
System	Network Connection	wired, wireless	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	IP Setting		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Edit Friendly Name		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Airplay Password		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	MAC Address Filter		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Network Standby	on, off	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Bluetooth Standby	on, off	✓	✓	✓	—	—	—	—	—	—	—	
	Bluetooth Transmitter	on, off	✓	✓	✓	—	✓	✓	✓	✓	✓	✓	
	Speaker A/B		—	—	—	✓	—	—	—	—	—	—	
	Dimmer		—	—	✓	—	—	—	—	—	—	—	
	Zone B Volume Sync		✓	—	—	—	—	—	—	—	—	—	
	HDMI OUT Setting	HDMI OUT 1/2	—	✓	—	—	—	—	—	—	—	—	
	Auto Power Standby	on, off	—	—	✓	—	—	✓	—	—	—	—	
	Send IR Code		✓	✓	✓	✓	—	—	—	✓	✓	✓	
	Zone												
Power			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Sleep			✓	✓	✓	✓	✓	✓	✓	—	—	—	
Volume			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Mute			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Select Input			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Select Sound Program			✓	✓	—	—	—	—	—	✓	✓	✓	
3D surround			—	—	—	—	—	—	—	—	—	—	
Pure Direct / Direct			✓	✓	✓	—	—	—	—	—	—	—	
Enhancer			✓	✓	✓	—	—	—	—	—	—	✓	
Tone Control			✓	✓	—	✓	✓	—	—	—	—	✓	
Equalizer			—	—	✓	—	—	✓	✓	—	—	—	
Balance			—	—	✓	✓	✓	—	✓	—	—	—	
Dialogue Level			✓	✓	—	—	—	—	—	—	—	—	
Dialogue Lift			—	—	—	—	—	—	—	—	—	—	
Tuner	Clear Voice		—	—	—	—	—	—	—	✓	✓	✓	
	Subwoofer Volume		—	—	✓	—	—	—	—	✓	✓	✓	
	Bass Extension		—	—	✓	—	—	—	—	✓	✓	—	
	Link Control	speed, standard, stability	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Link Audio Delay		✓	✓	✓	—	✓	✓	—	✓	✓	✓	
	Preset	add, select, clear	✓	✓	—	✓	✓	✓	—	—	—	—	
	auto preset		✓	✓	—	—	✓	✓	—	—	—	—	
	PlayControl		✓	✓	—	✓	✓	✓	—	—	—	—	
	Band select	FM/ AM /DAB	✓	✓	—	✓	✓	✓	—	—	—	—	
	Tuning	Plus / Minus / Auto	✓	✓	—	✓	✓	✓	—	—	—	—	
	Play Information	Freq, RDS, Station name(DAB), DLS(DAB)	✓	✓	—	✓	✓	✓	—	—	—	—	
	DAB operation		—	—	—	—	—	✓	—	—	—	—	
	Initial Scan		—	—	—	—	—	✓	—	—	—	—	
	TuneAid		—	—	—	—	—	✓	—	—	—	—	
Network/USB													
CD	ListBrowse		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Preset	add, select, clear	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Play Control	Play, Pause, Stop, Skip +/-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Play Information	Coverart, Album, Song, Artist	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Repeat		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Shuffle		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Time Seek (DLNA)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Time Counter		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	ListBrowse		—	—	—	—	✓	—	—	—	—	—	
	PlayControl		—	—	—	—	✓	—	—	—	—	—	
	Play Information	track no, Album, Song, Artist (when meta-information of data CD is retrieved)	—	—	—	—	✓	—	—	—	—	—	
	TrayControl	open / close	—	—	—	—	✓	—	—	—	—	—	
	Repeat		—	—	—	—	✓	—	—	—	—	—	
	Shuffle		—	—	—	—	✓	—	—	—	—	—	
Time Seek		—	—	—	—	✓	—	—	—	—	—		
Time Counter		—	—	—	—	✓	—	—	—	—	—		
Clock													
	Adjust Clock (Auto)		—	—	—	—	—	—	—	—	—	—	
	Enable		—	—	—	—	—	✓	—	—	—	—	
	Repeat		—	—	—	—	—	✓	—	—	—	—	
	Time		—	—	—	—	—	✓	—	—	—	—	
	Volume		—	—	—	—	—	✓	—	—	—	—	
	Source		—	—	—	—	—	✓	—	—	—	—	
	Source Detail		—	—	—	—	—	✓	—	—	—	—	
Type		—	—	—	—	—	✓	—	—	—	—		
Distribution													
Distribution		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		

Vx81(OSD): RX-V481, RX-V481D, RX-V581, RX-A660, HTR-4069, HTR-5069, TSR-5810

Vx81(GUI) : RX-V681, RX-A760, RX-V781, RX-A860, RX-A1060, RX-V1081, RX-A2060, RX-V2081, RX-A3060, RX-V3081
TSR-7810

YXC Function List (Ver.1.10)

Based on YXC API Specification(Basic) Ver.1.10 / YXC API Specification(Advanced) Ver.1.00

Function	Remark	Model Name									
		Vx79(OSD)	Vx79(GUI)	R-N602	NX-N500	CD-NT670/D	ISX-80	WX-030	SRT-1500	YSP-1600	YSP-5600
System											
	Network Connection	wired, wireless	✓	✓	✓	✓	✓	✓	✓	✓	✓
	IP Setting		✓	✓	✓	✓	✓	✓	✓	✓	✓
	Edit Friendly Name		✓	✓	✓	✓	✓	✓	✓	✓	✓
	Airplay Password		✓	✓	✓	✓	✓	✓	✓	✓	✓
	MAC Address Filter		✓	✓	✓	✓	✓	✓	✓	✓	✓
	Network Standby	on, off	✓	✓	✓	✓	—	✓	✓	✓	✓
	Bluetooth Standby	on, off	✓	✓	✓	—	—	—	—	—	—
	Bluetooth Transmitter	on, off	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Speaker A/B		—	—	✓	—	—	—	—	—	—
	Dimmer		—	—	✓	—	—	—	—	—	—
	Zone B Volume Sync		✓	—	—	—	—	—	—	—	—
	HDMI OUT Setting	HDMI OUT 1/2	✓	✓	—	—	—	—	—	—	—
	Auto Power Standby	on, off	✓	✓	✓	✓	✓	—	✓	✓	✓
	Send IR Code		✓	✓	✓	✓	—	—	✓	✓	✓
Zone											
	Power		✓	✓	✓	✓	✓	✓	✓	✓	✓
	Sleep		✓	✓	✓	✓	✓	✓	—	✓	—
	Volume		✓	✓	✓	✓	✓	✓	✓	✓	✓
	Mute		✓	✓	✓	✓	✓	✓	✓	✓	✓
	Select Input		✓	✓	✓	✓	✓	✓	✓	✓	✓
	Select Sound Program		✓	✓	—	—	—	—	✓	✓	✓
	3D surround		—	—	—	—	—	—	—	—	—
	Pure Direct / Direct		✓	✓	—	—	—	—	—	—	—
	Enhancer		✓	✓	—	—	—	—	—	—	✓
	Tone Control		✓	✓	—	✓	—	—	—	—	✓
	Equalizer		—	—	—	—	✓	✓	—	—	—
	Balance		—	—	—	✓	—	—	—	—	—
	Dialogue Level		—	✓	—	—	—	—	—	—	—
	Dialogue Lift		—	—	—	—	—	—	—	—	✓
	Clear Voice		—	—	—	—	—	—	✓	✓	✓
	Subwoofer Volume		—	—	—	—	—	—	✓	✓	✓
	Bass Extension		—	—	—	—	—	—	✓	✓	✓
	Link Control	speed, standard, stability	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Link Audio Delay		✓	✓	—	—	—	—	✓	✓	✓
Tuner											
	Preset	add, select,clear	✓	✓	✓	—	✓	—	—	—	—
	auto preset		—	—	—	—	—	—	—	—	—
	PlayControl		✓	✓	✓	✓	✓	—	—	—	—
	Band select	FM/ AM /DAB	✓	✓	✓	✓	✓	—	—	—	—
	Tuning	Plus / Minus / Auto	✓	✓	✓	✓	✓	—	—	—	—
	Play Information	Freq, RDS, Station name(DAB), DLS(DAB)	—	✓	✓	—	✓	—	—	—	—
	DAB operation		—	—	—	—	—	—	—	—	—
	Initial Scan		—	—	—	—	—	—	—	—	—
	TuneAid		—	—	—	—	—	—	—	—	—
Network/USB											
	ListBrowse		✓	✓	✓	✓	✓	✓	✓	✓	✓
	Preset	add, select	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Play Control	Play, Pause, Stop, Skip +/-	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Play Information	Coverart, Album, Song, Artist	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Repeat		✓	✓	✓	✓	✓	✓	✓	✓	✓
	Shuffle		✓	✓	✓	✓	✓	✓	✓	✓	✓
	Time Seek (DLNA)		✓	✓	✓	✓	✓	✓	✓	✓	✓
	Time Counter		✓	✓	✓	✓	✓	✓	✓	✓	✓
CD											
	ListBrowse		—	—	—	—	✓	—	—	—	—
	PlayControl		—	—	—	—	✓	—	—	—	—
	Play Information	track no, Album, Song, Artist (when meta-information of data CD is retrieved)	—	—	—	—	✓	—	—	—	—
	TrayControl	open / close	—	—	—	—	✓	—	—	—	—
	Repeat		—	—	—	—	✓	—	—	—	—
	Shuffle		—	—	—	—	✓	—	—	—	—
	Time Seek		—	—	—	—	✓	—	—	—	—
	Time Counter		—	—	—	—	✓	—	—	—	—
Clock											
	Adjust Clock (Auto)		—	—	—	—	—	✓	—	—	—
	Enable		—	—	—	—	—	✓	—	—	—
	Repeat		—	—	—	—	—	✓	—	—	—
	Time		—	—	—	—	—	✓	—	—	—
	Volume		—	—	—	—	—	✓	—	—	—
	Source		—	—	—	—	—	✓	—	—	—
	Source Detail		—	—	—	—	—	✓	—	—	—
	Type		—	—	—	—	—	✓	—	—	—
Distribution											
	Distribution		✓	✓	✓	✓	✓	✓	✓	✓	✓

Vx79(OSD): RX-V479, RX-V579, RX-A550, HTR-4068, TSR-5790, RX-S601, RX-S601D

Vx79(GUI) : RX-V679, RX-A750, RX-V779, RX-A850, RX-A1050, RX-V1079, RX-A2050, RX-V2079, RX-A3050, RX-V3079
HTR-6068, TSR-7790, RX-AS710, RX-AS710D
CX-A5100