



SPM NX Transmitter Specs and Features

	DXS	NX6	NX8	NX10	NX10SE
Channels	7	6	8	10	10
Color Screen	N/A	3.2" 320x240	3.2" 320x240	3.2" 320x240	3.2" 320x240
Programming interface	N/A	Roller wheel, Clear, Back and Fn buttons	Roller wheel, Clear, Back and Fn buttons	Roller wheel, Clear, Back and Fn buttons	Roller wheel, Clear, Back and Fn buttons
Switches (including SW I)	2 - 2 position, 2 - 3 position	3 - 2 position, 5 - 3 position	3 - 2 position, 6 - 3 position	3 - 2 position, 6 - 3 position	3 - 2 position, 6 - 3 position
Knob & Levers	N/A	None	1 Knob	1 Knob, 2 rear levers	1 Knob, 2 rear levers
Trim inputs	N/A	Gimbal trims only	Gimbal trims, R & L Trims	Gimbal trims, R & L Trims	Gimbal trims, R & L Trims
Hall Effect Gimbals	No	No	No	Yes	Yes, Machined Aluminum
WiFi	No	Yes - Registration and updates, model downloads	Yes - Registration and updates, model downloads	Yes - Registration and updates, model downloads	Yes - Registration and updates, model downloads
Micro SD	No	Yes (internal and external), External not included	Yes (internal and external), External not included	Yes (internal and external), External not included	Yes (internal and external), External not included
USB	Yes	Yes, Micro USB cable included	Yes, Micro USB cable included	Yes, Magnetic Adapter and Magnetic USB cable included	Yes, Magnetic Adapter and Magnetic USB cable included
Battery Size	4 x AA	2000 mAh	2000 mAh	6000 mAh	6000 mAh
Serial Port	Yes	Yes	Yes	Yes	Yes
Powered Serial Port for external modules	No	No	No	Yes	Yes
Headphone Jack	No	Yes	Yes	Yes	Yes
Rubber grips	No	Yes	Yes	Yes	Yes
Voice	No	Yes	Yes	Yes	Yes
Frame Rate	22ms	11/22ms	11/22ms	11/22ms	11/22ms
Wired Trainer	No	Yes, with adapter available separately	Yes, with adapter available separately	Yes, with adapter available separately	Yes, with adapter available separately
Wireless Trainer	w/ SRXL2 Remote Receiver	Yes	Yes	Yes	Yes
Smart Telemetry	Yes	Yes	Yes	Yes	Yes
Model Templates w/ built in BNF model templates	No	Yes	Yes	Yes	Yes
Function Bar with Telemetry Ticker Tape and My List	No	Yes	Yes	Yes	Yes
Flight Modes	3 in air, 4 in heli	10 in air, 4 in heli, 5 in multi and 10 in Sail	10 in air, 4 in heli, 5 in multi and 10 in Sail	10 in air, 4 in heli, 5 in multi and 10 in Sail	10 in air, 4 in heli, 5 in multi and 10 in Sail
Programmable mixes	Nos	6	10	14	14
Sequencers	No	No	2	4	4
Absolute Travel	No	No	Yes	Yes	Yes
Servo Balance	No	No	Yes	Yes	Yes
Servo Speed	No	No	Yes	Yes	Yes