



SPM NX Transmitter Specs and Features

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