ROBOT COMPARISON CHART

Brand	Newgy	Newgy	Newgy	Newgy	Newgy	Newgy	Paddle Palace	Paddle Palace	Paddle Palace	Paddle Palace
Model	540+	1040+	1055	2040+	2055	3050XL	Table Top Pro	A32W PRO	S4W Pro	H2W Touch Pro
Price	\$429.00	\$549.00	\$849.00	\$949.00	\$1,299.00	\$1,999.00	^{\$} 449.95	^{\$} 795.95	^{\$} 1,499.95	^{\$} 1,795.95
# of Throw Wheels	1	1	1	1	1	2	1	2	4	2
Ball Recycling System	No	No	No	Yes	Yes	Yes	No	Yes	Yes	Yes
Rolls from table	No	No	No	No	No	No	No	Yes	Yes	Yes
Oscillation	No	R	Р	R	Р	Р	С	С	Р	P
LCD Touch Screen	No	No	No	No	No	No	No	No	No	Yes
Serve & Volley Sequences	No	No	No	No	No	Yes	No	No	Yes	Yes
Topspin/Underspin Sequences	No	No	No	No	No	Yes	No	No	Yes	Yes
Spin Indicator	No	No	No	No	No	Yes	No	No	No	Yes
Max ball speed	80mph	80mph	100mph	65mph	80mph	125mph	90mph	100mph	110mph	110mph
Balls included	48	48	48	48	48	144	48	120	120	120

Throw Wheels - One, Two, or Four?

Robots with one throw wheel can shoot topspin, underspin, and sidespin. With two throw wheels, the two independently controlled motors make it possible for independent spin and speed settings. This results in a great range of spin options – light to heavy topspin, underspin, or sidespin – or no spin shots. Four throw wheels provides the greatest versatility of all, including serve and volley in the same training sequence.

Oscillation: Random (R), Controlled (C), Programmable (P)

Controlled Oscillation means you can set the robot to hit alternately only to the two widest points in the angle range, plus you can set the width of the angle.

With Random Oscillation, the robot hits to the inner angles as well as the widest angles. With Random Oscillation, where the ball lands depends on the frequency and speed settings you have chosen. Programmable Oscillation is the most versatile. It achieves everything Controlled and Random Oscillation does, plus you can program sequences of your choice for where the ball lands!

LCD Touch Screen

The LCD Touch Screen is a very easy and intuitive menu-based interface to control all functions of the robot. It is a self-contained functionality; no bluetooth, mobile app, or computer is necessary for operation.

Serve & Volley Sequences

The Robot can be set to serve and volley in the same sequence. So, for example, you can set a sequence to begin with a serve, then shoot volleys to specific landing spots with spins of your choice for a realistic training pattern.

Topspin/Underspin Sequence

 $The robot can shoot top spin shots and under spin shots (and other spins) \\in consecutive shots in the same sequence.$

Spin Indicator

A Spin Indicator light shows you what kind of spin is on the ball.