

User Programmable Parameters

The Scoop Series of Silent Partner tennis ball machines allows the user to tailor some characteristics of their tennis ball machine by modifying parameters that the computers uses to control the machine.

To enter parameter mode, turn the machine ON at the panel while pressing the HEIGHT UP button. The SPEED window will show the code for the parameter and the FEED window will show the value of the parameter. You select the parameter to change by pressing the SPEED UP or DOWN buttons and then you change the value of the parameter by pressing the FEED UP or DOWN buttons. Turn OFF the machine at the panel to store the change in memory.

SMART

Parameter Code	Default Code	
O1	02	Controls the speed of the horizontal oscillation motor. Higher values increase speed
O2	05	Sets the range of depth in the All-Court, Match Play and Select-A-Drill modes. Higher numbers increase range
O5	12	Sets the range of depth in the All-Court, Match Play and Select-A-Drill modes for speeds below 40
O8	01	Value of 01 allows Beeper to be heard. Value of 00 silences the Beeper except in delayed Feed Mode
L3	10	Sets how far from the midpoint the Left Middle Ball in the position selector falls. Lower values narrow the angle.
L4	10	Sets how far from the midpoint the Right Middle Ball in the position selector falls. Lower values narrow the angle.
L5	08	Sets how far from the sideline the Extreme Left Ball falls. Lower values narrow the angle
L6	08	Sets how far from the sideline the Extreme Right Ball falls. Lower values narrow the angle
L7	08	Sets the length of the pause between rallies in Match Play Preset 1.
L8	12	Sets the length of the pause between rallies in Match Play Preset 2.
L9	18	Sets the length of the pause between rallies in Match Play Preset 3.

QUEST

Parameter Code	Default Code	
O1	02	Controls speed of the horizontal oscillation motor. Higher values increase speed
O2	05	Sets the range of depth in the All-Court mode for speeds of 40 and above. Higher numbers increase range.
O5	12	Sets the range of depth in the All-Court mode for speeds below 40. Higher numbers increase range.
O8	01	Value of 01 allows Beeper to be heard. Value of 00 silences the Beeper except in delayed Feed mode.
L3	10	Sets narrow angle to the Left. Lower values narrow the angle.
L4	10	Sets narrow angle to the Right. Lower values narrow the angle.
L5	08	Sets Wide angle to the Left. Lower values narrow the angle.
L6	08	Sets Wide angle to the Right. Lower values narrow the angle.

RIVAL

Parameter Code	Default Code	
O1	05	Controls speed of the horizontal oscillation motor.
O8	01	Value of 01 allows Beeper to be heard. Value of 00 silences the Beeper except in delayed Feed mode.