

Replacing and Installing a 10 Function Remote Control EL24 and or Wi-fi EL24.WF

Step	Description	Tools	Picture
1	Models that Apply: Two.10 , Three.10, and Pickle 2.10 machines. Note: This instruction is for installing the 10 function remote control, and or the 10 function Wi-Fi module. Open The control panel by unscrewing the (4) Phillipshead screws in each corner of the control panel	Philips Screw Driver	Control Panel Screws
2	Gently pull the control panel out and allow it to rest below the opening in the red case.		Control Panel Removed
3	Remove the protective strip from the adhesive side of the Velcro strip.		Remote Receiver with Velcon Sticker Attached.
3			Wi-Fi Module

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Installing the 10 Function Remote Receiver (10 function physical remote only, not wi-fi).

Place the remote control receiver against the left side of the case near the center of the red case.

Press the remote control receiver firmly against the left side of the case with the single antenna wire facing forward and the wire connector, to the rear.

Make sure everything is connected properly to the board and the antenna is not under the Velcro.

4 NOTE: If the antenna is under the Velcro, the machine will not work properly and the receiver will not get a signal from the remote.

Installing the 10 Function Wi-Fi Module

Place the remote Wi-Fi module against the left side of the case near the center of the red case. (The WiFi module has no external antenna).

Press the remote Wi-Fi module firmly against the left side of the case.



Showing Receiver from 10 function remote (physical remote assembly).



Wi-Fi Module installation location (left hand side of the red case towards the middle).

Pluggin in the 10 function Remote Receiver

Attach the wire harness connector from the remote control receiver, to the back of the green electronic board (PCB board) in the pins labeled "**J3**" (EL02.10-EL03.10 models) labeled "**Remote1**".



"J3" or "Remote 1" tab on circuit board.

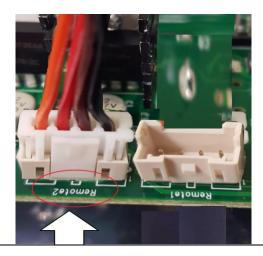


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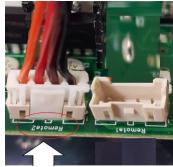
Plugging in the 10 function Wi-Fi module

The Wi-Fi module, will be connected to the "**Remote 2**" tab on the circuit board.





"J3" or "Remote 1" tab on circuit board. For 10 function physical remote ONLY.



'Remote 2'' section for WiFi module ONLY.

Ensure all wires are connected and reattach the control panel to the red case using the (4) Phillips-head screws.

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Take extra caution to feed all wires into the case and ensure no wires are trapped between the control panel and the red case.



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Control Panel with screws in place.

Testing the 10 function Remote (physical hand held remote)

Turn on machine.

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Turn remote switch on control panel to "ON".

Test the Feed, Sweep, Speed, Spin, and Elevation functions using the transmitter.

NOTE: There will be a 20 second delay from the time the machine is turned on before the remote functions become active.

Testing the 10 function Wi-Fi Remote

On your device, download the Lobster elite remote control app from the App Store®.

Power on your ball machine and switch the REMOTE button on the control panel to ON.

On your device, go to the SETTINGS button and click on "Wi-Fi". A network called "Lobster Sports(x)" will be detected. Select this network.

Open the Lobster elite remote control app on your device and allow up to 90 seconds for your device and machine to sync — they are connected when the remote CONNECT/DISCONNECT button says DISCONNECT.



10 Function remote transmitter (does NOT have Wi-Fi capability).



Apple iPhone and Apple Watch are

Repair Instructions



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	Upon first app launch, you may be asked:	used with the Lobster Remote 10 function App to control the machine when using Wi-Fi.
	• Allow "elite" to use your location? Select "Allow While Using App"	
	• "elite" would like to find and connect to devices on your local network. Select "OK"	
	• The Wi-Fi network "Lobster Sports-xx" does not appear to be connected to the Internet. Select "Keep Trying Wi-Fi" although "Use Cellular Data" does not cause a problem or actually use cellular data. Also go to the device settings and select the Lobster elite remote control app to verify or modify these settings.	
	When using Apple Watch, the iPhone must stay awake.	
	• To change awake settings, navigate to Settings>Display & Brightness>Auto-Lock>Never. 7. In the case of a disconnect, click the CONNECT button to reconnect.	