






# MINI 1000 Quick Reference Guide

Startup, Change buffers, and Shutdown Prime: tap  to get to  then lower fluidics head onto **dummy plate** and tap  to begin.


- Startup prime order:**
1. EtOH + 1% Tween20
  2. DI H<sub>2</sub>O + 1% Tween20
  3. Your buffer(s) in protocol order


- Shutdown prime order:**
1. DI H<sub>2</sub>O + 1% Tween20
  2. EtOH + 1% Tween20
  3. Air


To **enter** and **exit** service mode, hold down 





To **cycle** through service mode options, tap 




To **adjust parameters** in service mode, use  

To **dispense 80 µL** of primed buffer, enter service mode then tap 

To **aspirate 50 µL** of primed buffer, enter service mode then tap 

Lower the head onto the calibration plate and press  to begin.

To **adjust wash parameters**, tap  until WASH number begins flashing, then use   to adjust. Press  to save the current parameter and continue to the next parameter or return to the home menu.

To **run a wash protocol**, verify the wash parameters are correct, then press  to visualize , then lower the fluidics head onto chip and press  to begin the wash protocol.

