NT8 LCP

<http://www.formulatrix.com/demosite/liquid-handling/products/nt8/index.html#tabbed-nav=tab3>

**LCP (Lipidic Cubic Phase) Head Attachment**

The optional LCP dispensing attachment is able to dispense LCP drops of 25-200 nL. The dispenser holds an 8mm barrel syringe while a sensor ensures the syringe is properly mounted before dispensing. A full, 96-drop LCP plate is dispensed in less than 5 minutes, including drop setting both the lipid and the well solution.

**LCP Mixer**

The LCP dispensing option also includes a lipid mixer which attaches to the deck of the system. The mixer is controlled by software to guarantee that the right number of mixing cycles are applied to the lipid syringe.

**LCP Auto Calibration**

The LCP option includes a fully automatic system for calibrating the lipid syringe. This ensures that the syringe tip is centered to within 50 µm or less.