



Patient Care + Research + Clinical Trials

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Looping Instructions

(credits to Ben Mammon)

Since 2020-Aug-1 BCDiabetes has been installing Loop in-house for its clients with the Master with Autobolus option. Providing you are a current Omnipod pump user, have a working Dexcom G6 and an iPhone (5S or later running iOS 12.4+), all you need to do is to [book an installation appointment at BCDiabetes](#) and bring \$220 to pay for the Riley link that we will supply. We will have you out the door within 90 minutes. For more information on in-house installation read [this document](#). If you are not a BCDiabetes patient [register online](#) and get a referral from your family doctor.

If you would like to do it all yourself read on below.

Hardware required:

iPhone (5S or later running 12.4 or later)

RileyLink (Bluetooth to RF transmitter): purchase it here: <https://getrileylink.org/>

Mac computer

Omnipod pump (note, the controller is NOT required, you just need the pods)

Request online <https://myomnipod.ca/service/PIF.aspx?ctoken=70150000001Av0nAAC>

Insulet, the manufacturer of Omnipod, will contact your endocrinologist for your prescription. If you are a BC resident ask your endocrinologist to complete the [BC Pharmacare Special Authority](#). The Omnipod pods (the disposable pump) will arrive in the mail.

CGM - the preferred CGM is the Dexcom G6 working with either

Dexcom app <https://apps.apple.com/us/app/dexcom-g6/id1209262925> or

xDrip4iOS - <https://testflight.apple.com/join/6ZqKUGpm>

Support Facebook group -

<https://www.facebook.com/groups/853994615056838/>

If on a budget the *Freestyle Libre* + *add-on to make it a full CGM*

Bubble - <https://www.bubblesmartreader.com/> running with DiaBox

- <https://tinyurl.com/vhs4ut3>

Facebook support group

<https://www.facebook.com/groups/974278412920319/>

Instructions on building app:

Loop HowTo docs (Easy to follow instructions for how to build the Loop app onto your iphone):

<https://loopkit.github.io/loopdocs/>

Loop tips (Explains more details about the system, how to customize/fine tune your settings) -

<https://kdisimone.github.io/looptips/>

Support once up and running:

Facebook group - <https://www.facebook.com/groups/TheLoopedGroup/>

Support forum - <https://loop.zulipchat.com/login/> Short URL to this article: <https://bit.ly/31UqF82>