

Feature	Who does it better?	Notes
Cartridge changing	Animas	There's not a whole lot in it, but the Animas process is slightly smoother and faster.
Line priming	Animas	A lot smoother than Cozmo, and you can hold the button down rather than having to push it lots of times.
Cartridge size	Cozmo	Cozmo's 3ml cartridge (compared to Animas' 2ml one) means you're changing it less often, thus less hassle and less chance you'll get caught short without insulin to refill it.
Battery power	Animas	Goes for yonks without needing changing.
Battery itself	Both	Both pumps use easy-to-find batteries (AAA and AA)
History	Cozmo	Cozmo has lots of 'home screens' which are easier to flick through to see how much you last bolused. It's slightly more steps on the Animas. Also, the Cozmo records how many carbs you entered AND how much a bolus was. The Animas doesn't record how many carbs you had.
Post prandial alarms	Both	Both have the ability to set up an alarm to go off an hour or two hours after a bolus to remind you to test.
Site change reminders	Cozmo	Animas is missing this feature which is a great shame.
Insulin on board	Cozmo	Using Cozmo's home screens means you can get to the IOB reading easier and faster.
Aesthetics	Animas	Much nicer looking - my opinion only.
Buttons	Animas	The buttons are quite smooth and easy to push. The Cozmo feels a little more clunky and you have to work harder to push the buttons.
User interface	Cozmo	Is a little more intuitive to use. Hitting 'ok' twice to edit something doesn't come that naturally to me as far as the Animas goes.
Bulkiness	Animas	Animas wins because it's less bulky. They probably weigh about the same though.
Simplicity	Cozmo	In my opinion the Cozmo is a little less tricky to use. Both are easy to use but the Animas has slightly more advanced features which could confuse a new pumper.
Basal rates	Animas	It's easier to edit and review these on the Animas.
Alarms	Animas	The Animas can be set to vibrate, alarm, or both (which can sometimes be handy e.g if you're at a party and normally have an alarm but can't hear it).
Correction bolus	Animas	You can choose the value you want to correct to on the fly. For Cozmo you can program a few different ones in using the software but can't do it on the actual pump.
Backlight	Animas	You can put the backlight on whenever you need to at the push of one button. The Cozmo does it by time of day.
Safety features	Both	Both have excellent safety features which mean things like you can't accidentally give yourself 90u of insulin instead of 9.
Price	Cozmo	Cozmo comes in \$1500 cheaper than the Animas.
Cost to run	Cozmo	Because you're not changing the cartridges as often (3ml instead of 2ml for the Animas) you are actually spending less money on consumables.