





Insulin Pump Comparison Chart

Pump name	Animas Vibe	Animas One-Touch Ping	OminiPod	MiniMed Paradigm Veo
				
Contact Information	1-866-406-4844 www.animas.ca	1-866-406-4844 www.animas.ca	1-855-763-4636 www.MyOmniPod.ca	1-866-444-4649 www.medtronicdiabetes.ca
Manufacturer	Johnson & Johnson	Johnson & Johnson	Insulet Corp	Medtronic
Keys Features	<ul style="list-style-type: none"> • Dexcom CGM integration with color coded trend info • Waterproof guarantee • High contrast color screen • Free Spare pump for travel • Food Database can be loaded into pump 	<ul style="list-style-type: none"> • Meter-remote with fast facts logbook and food list • Waterproof guarantee • High contrast color screen • Free spare pump for travel 	<ul style="list-style-type: none"> • Completely tubeless • Automated insertion and priming • Water proof pods • Personal Diabetes Manager (PDM) which acts as a glucometer and remote for the pods • Customizable BG tagging 	<ul style="list-style-type: none"> • Low glucose suspend, predictive and rate alert feature when wearing sensor (CGM) • Remote available • Missed Bolus Alert • Ability to enter event marker • Free spare pump for travel
Reservoir size	200 units	200 units	200 units (Minimum Fill = 85units)	MiniMed 554 180 units MiniMed 754 300 units
Battery type	Operates with any AA Lithium (1.5V) (lasts 3-4 weeks) or Alkaline battery (lasts 1-2 weeks)	Operates with any AA Lithium (1.5V) (lasts 6-8 weeks) or Alkaline battery (lasts 2-3 weeks)	In the PDM: 2 AAA batteries Pod battery does not require replacement	One AAA battery
Connection	Luer lock - any infusion site	Luer lock - any infusion site	N/A - no tubing	Proprietary with specialized venting system
Screen	<ul style="list-style-type: none"> • Full menu screen (no scrolling) • High contrast colour screen on meter remote and pump 	<ul style="list-style-type: none"> • Full menu screen (no scrolling) • High contrast colour screen on meter remote and pump 	<ul style="list-style-type: none"> • Very large colour screen 	<ul style="list-style-type: none"> • Large screen font • Non-color pump screen

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Memory	<ul style="list-style-type: none"> • Memory protection in case battery failure • History of recall of 500 boluses, 120 daily totals, 30 alarms, 60 primes, 30 suspends and 270 basal records 	<ul style="list-style-type: none"> • Memory protection in case battery failure • History of recall of 500 boluses, 120 daily totals, 30 alarms, 60 primes, 30 suspends and 270 basal records 	<ul style="list-style-type: none"> • PDM has a 90 day memory of all events • Memory protection against power failure 	<ul style="list-style-type: none"> • Memory of 4000 events • History recall of 24 boluses, 14 day totals, can see trends for last 31 days with continuous glucose monitoring
Basal Increments	0.025 units	0.025 units	0.05units	0.025 units
Temporary basal patterns	Yes	Yes	Yes	Yes
Customized basal patterns	Four	Four	Seven	Three
Bolus increments	0.05 unit increment for any type of bolus	0.05 unit increment for any type of bolus	Bolus increments 0.05, 0.1, 0.5, 1.0	Bolus increments 0.025, 0.05, 0.1
Continuous Glucose Monitor	Yes	No	No	Yes
Bolus calculator	<ul style="list-style-type: none"> • Bolus options: normal bolus, ezCarb, ezBG, extended bolus • Bolus via pump only • Tracks insulin on board or active insulin to prevent stacking 	<ul style="list-style-type: none"> • Bolus options: normal bolus, ezCarb, ezBG, extended bolus • Bolus through pump or glucometer remote • Tracks insulin on board or active insulin to prevent stacking 	<ul style="list-style-type: none"> • Bolus calculator feature allowing normal and extended boluses • Tracks insulin on board or active insulin to prevent stacking 	<ul style="list-style-type: none"> • Bolus done via Bolus Wizard® Calculator • Bolus options: Square wave®, dual wave®, and normal bolus • Bolus remotely with a remote control • Tracks insulin on board or active insulin to prevent stacking
Works with BG	Manually enter BG from any meter into pump - bolus must be delivered via pump	One-Touch®Ping™ meter-remote sends BG results and bolus commands to pump wirelessly	PDM (control device) also functions as glucose meter - uses Freestyle strips	Bayer Contour® Next Link sends BG to pump wirelessly; bolus must be delivered via pump
Waterproof	Waterproof (12ft X 24hs)	Waterproof (12ft X 24hs)	Waterproof (7.6m depth x 60 min)	Water resistant
Computer compatible software	<ul style="list-style-type: none"> • Web-based Diasend Personal (English and French) • ezManager™ Max software • Compatible with MAC & PC computers 	<ul style="list-style-type: none"> • Web-based-Diasend Personal (English and French) • ezManager™ Max software • Compatible with MAC & PC computers 	<ul style="list-style-type: none"> • Web-based-Diasend Personal (English and French) • Compatible with MAC & PC computers 	<ul style="list-style-type: none"> • Web based – CareLink Personal (English and French) • Compatible with Mac (limited) & PC computers
Color options	<ul style="list-style-type: none"> • Pink, green, silver, blue or black • Meter remote: silver 	<ul style="list-style-type: none"> • Pink, green, silver, blue or black • Meter remote: silver 	<ul style="list-style-type: none"> • PDM comes in black with multiple skins available • Pods are white 	<ul style="list-style-type: none"> • Clear, blue, smoke, purple and pink
Warranty	4 year	4 year	5 year	4 year