









Insulin pumps

Pump & manufacturer	Length x width x depth (cm)	Weight	Screen size (mm)	Colours	Basal increments	Total basals	Basal profiles	Memory	Battery life	Waterproof?	Key features & website
 Dana RS Advanced Therapeutics (UK) Ltd (UK Distributor) Manufacturer: Sooli Developments Co Ltd	7.8 x 3.5 x 1.9	53g	595mm ²	Black, grey, white, pink, green	0.1 or 0.01 u/hr	24	4	500 bolus, 100 prime, 200 daily totals, 500 carbohydrates & 500 blood glucose entries. Average bolus: 3, 7, 14, 21, 28 days. Alarm code, suspend history, temporary basal history, basal history	4–5 weeks	IPX28	<ul style="list-style-type: none"> • Smallest & lightest pump of its class • Fully controllable via Android & iPhone smartphones • Designed for compatibility with future licensed, interoperable APS algorithms <p>www.advancedtherapeutics.org.uk</p>
 Omnipod DASH Insulin Management System Insulet Corporation	Pod: 5.2 x 3.9 x 1.45. Omnipod DASH Personal Diabetes Manager (PDM): 13 x 6.3 x 1	Pod: 26g without insulin. PDM: 106g (with battery)	51 x 90	Black	0.05u/hr	Each programme can have 24 segments	12	PDM: 90 days' insulin data in history records	Up to 2 days on a single charge	Pod: IP28 for up to 7.6m for 60 minutes. PDM: not waterproof	<ul style="list-style-type: none"> • Tubeless, waterproof Pod that can be placed anywhere you would give yourself an injection • Modern, intuitive touchscreen Personal Diabetes Manager (PDM) • Suitable for all ages, with adjustable settings to personalise insulin delivery based on your daily routine <p>www.myomnipod.com</p>
 A6 TouchCare System Medtrum Ltd	PDM: 7.6 x 4.8 x 9.4. Patch, incl. Pump Base: 5.7 x 3.3 x 1.3	PDM: 42.4g. Patch: 21.5g	37 x 50	PDM skins: blue, pink, green, lavender	0.00u/hr (30min segments) 0.05u/hr increments	48 basal time segments (can change every half hour)	7 basal patterns (standard, exercise, holiday, pattern A/B/C/D)	90 days stored on PDM, unlimited in Apps and EasyView online data management portal (PWD & HCP), diasend compatible	1 week – PDM uses charging cable for internal battery/patch reservoir (disposable); powered by 2 button batteries (1.5V)	Patch, yes: IPX8 (up to 2.5m for 60min). PDM, no: IP22 (splashproof)	<ul style="list-style-type: none"> • World's first Sensor Augmented Patch Pump with PLGS & LGS • Modular: start with Pump, CGM or combine for SCL • Colour touchscreen with menu icons <p>www.medtrum.co.uk</p>
 MiniMed 670G Medtronic	9.6 x 5.3 x 24	102g	40 x 30	Black	0.025u/hr (0.025 min–35u/hr max)	288. Basal rates are automatically adjusted every 5 minutes when using auto mode	Profiles not needed: basal rates automatically adjusted every 5 minutes when using auto mode	User settings & pump history are stored in non-volatile memory which will retain data. The memory size holds 90 days' pump history	2 weeks without sensors, 1 week with sensors	IPX8 (3.6m for 24 hours)	<ul style="list-style-type: none"> • The world's first commercially available self-adjusting insulin pump • Only system to achieve Time in Range goal of 70% • System protects from both highs & lows <p>www.medtronic-diabetes.co.uk/insulin-pump-therapy/minimed-670g-system</p>
 Accu-Chek Combo Roche Diabetes Care	8.2 x 5.6 x 2.1	110g, including batteries, cartridge & infusion set	Pump: 600. Handheld: 945	Pump skins: black, white, yellow, turquoise, pink, blue	0.01u/hr	24/day	5	1,000 diary entries (handheld); permanent memory (pump). Time & date stored for 1 hour after battery removed. Other pump settings & event memory saved regardless of battery status	Uses lithium batteries. Pump: 200 days Bluetooth off; 80 days Bluetooth on. Handheld: 3–5 weeks	IPX8 (60 mins at 2.5m)	<ul style="list-style-type: none"> • Incorporates the Accu-Chek clinically proven Bolus Advisor • The first insulin pump operated by a remote handset • Compatible with Accu-Chek Smart Pix & Accu-Chek 360° download software <p>www.accu-chek.co.uk/insulin-pumps</p>
 Accu-Chek Insight Roche Diabetes Care	7.5 x 5.2 x 1.6	115g, including batteries, full cartridge & infusion set	Pump: 570. Handset: 2,535	Black	0.01u/hr	Up to 24/day	5	2,000 diary entries (handheld); permanent memory (pump). Time & date stored for 1 hour after battery removed. Other pump settings & event memory saved, regardless of battery status	Pump uses lithium AAA batteries: 14 days Bluetooth off. Handset battery rechargeable: 3 days of normal usage	IPX8 (1.3m for 60 minutes)	<ul style="list-style-type: none"> • Incorporates the Accu-Chek clinically proven Bolus Advisor • Very low minimum basal rate (0.02 units/hour) • Pre-filled cartridge <p>www.accu-chek.co.uk/insulin-pumps</p>
 Accu-Chek Solo Micropump Roche Diabetes Care Launching first half 2020	Micropump: 6.3 x 3.9 x 1.4. Diabetes Manager: 12.4 x 6.4 x 1.7	Micropump: 29g (when filled with insulin). Diabetes Manager: 140g	Diabetes Manager: 89	Micro-pump: white. Diabetes Manager: black	0.01u/hr	Up to 24/day	5	5,000 BG tests, 5,000 log book entries, 5,000 pump events	Reservoir: up to 4 days. Diabetes Manager: up to 2 days on a single charge	Micropump: IP22 (splashproof only, not waterproof). Diabetes Manager: IP20	<ul style="list-style-type: none"> • Tubeless, lightweight & discreet • Ability to quickly bolus off the micropump itself without needing the diabetes manager (handset) • Can input a BG reading from CGM/Flash monitor, or use the in-built test strip port <p>www.accu-chek.co.uk/insulin-pumps</p>
 mylife Ypsopump Ypsomed	7.8 x 4.6 x 1.6	83g, including battery & filled cartridge	656	Black	0.00u/hr, 0.01u/hr, 0.02u/hr, 0.1u/hr, 0.5u/hr	24/day	2	Therapy data: 500 events displayed (total of 3,000 stored in the pump). Alarm history: 100 events displayed (total 200 stored in the pump)	Approx 30 days' average use	IPX8 (1m for up to 60 minutes)	<ul style="list-style-type: none"> • Small, lightweight, compact design • Icon based, language neutral touchscreen • Self-filled reservoir or pre-filled pump cart compatible <p>www.mylife-diabetescare.com</p>

Learning that diabetes management can be about choices, not just constraints. That's illuminating.

The CONTOUR®DIABETES app just got even smarter. With brand new features, you can explore your diabetes like never before and keep motivated to stay on track with treatment plans.



Apply for a FREE* CONTOUR®NEXT ONE meter by visiting www.contournextone.co.uk/MK16



Please check with your GP or nurse to see if this meter is suitable for you.
* Eligibility criteria apply. Only one meter from the CONTOUR® range per person every twelve months.
Ascensia, the Ascensia Diabetes Care logo and CONTOUR are trademarks and/or registered trademarks of Ascensia Diabetes Care Holdings AG. Apple and the Apple logo are trademarks of Apple Inc., registered in the U.S. and other countries. App Store is a service mark of Apple Inc. The Bluetooth word mark and logos are registered trademarks owned by Bluetooth SIG, Inc., and any use of such marks herein is under licence. Google Play and the Google Play logo are trademarks of Google Inc.
© Copyright 2019 Ascensia Diabetes Care Holdings AG. All rights reserved.

CH00016

Manufacturer contact details

Manufacturer	Website	Telephone
Abbott	www.freestylediabetes.co.uk	0800 170 1177
Advanced Therapeutics	www.atuk.ltd	01926 833273
AgaMatrix Europe Ltd	www.agamatrix.co.uk	0800 093 1812
Ascensia Diabetes Care	www.diabetes.ascensia.co.uk	0345 600 6030
Astra Zeneca	www.astrazeneca.co.uk	0800 783 0033
B Braun Medical Ltd	www.bbraun.co.uk	0800 840 0498
Boehringer Ingelham	www.boehringer-ingenheim.co.uk	01344 424600
Cambridge Sensors Ltd	www.microdot.biz	01480 482920
Dexcom	www.dexcom.com/en-gb	0800 031 5761
Glaxo Smith Kline	uk.gsk.com	0800 221 441
Glenmark Pharma	www.glenmarkpharma.com	01923 202950
GlucoMen	www.glucomen.co.uk	0800 243 667
Glucorx Ltd	www.glucox.co.uk	01483 755133 / 0800 007 5892
Insulet Corporation	www.myomnipod.com	0800 011 6132
Lilly	www.lillydiabetes.co.uk	01256 315000
Medtronic	www.medtronic-diabetes.co.uk	01923 205167
Medtrum	www.medtrum.co.uk	01923 312391
Merck	www.merckgroup.com/uk-en	0208 818 7373
Merck Sharp & Dohme	www.msdl-uk.com	01992 467272
Mylan	www.mylan.co.uk	0800 1218 267
Napp Pharmaceutical	www.napp.co.uk	01223 424444
Nipro Diagnostics UK Ltd	www.nipro-diagnostics.co.uk	0800 085 8808
Novartis	www.novartis.co.uk	01276 692255
Novo Nordisk	www.novonordisk.co.uk	0845 600 5055
Owen Mumford	www.owenmumford.com	0800 731 6959
Pfizer	www.pfizermedicalinformation.co.uk	01304 616161
Roche Diabetes Care	www.accu-chek.co.uk	0800 701 000 Insulin Pump Careline: 0800 731 2291
Sanofi	www.sanofi.co.uk	0800 035 2525
Servier	www.servier.co.uk	01753 666409
Spirit Healthcare	www.spirit-healthcare.co.uk	0800 881 5423
Takeda Pharmaceutical	www.takeda.com/en-gb	01628 537900
Trividia Health	www.trividiahealth.co.uk	0800 689 5035
VivaChek	www.vivachekdiabetes.co.uk	0800 612 7531
Wockhardt	www.wockhardt.co.uk	01978 661261
Ypsomed Ltd	www.mylife-diabetescare.com	0344 856 7820