

TouchCare® Nano Insulin Patch Pump

Now with optional smartphone control

GENERAL FEATURES

- Tubeless, waterproof¹, wearable
- Small, lightweight Patch Pump (40.5 mm x 31.5 mm x 11.5 mm, 13.8g)
- Up to 3 days continuous Insulin delivery replacing multiple daily injections
- Wireless remote control - intuitive colour touchscreen Personal Diabetes Manager (PDM) for discreet control
- Optional Smartphone control using EasyPatch App
- Bolus calculator built-in to PDM and EasyPatch App
- Can be worn under clothing on arm, abdomen, lower back or thigh
- Option to integrate with Medtrum CGM
- Predictive and Low Glucose Suspend function (semi-closed loop) when integrated with Medtrum CGM
- Future Proofed, remote updates
- Disposable reservoir holds MAX 200 Units, MIN fill 70 Units (U100 fast acting insulin)

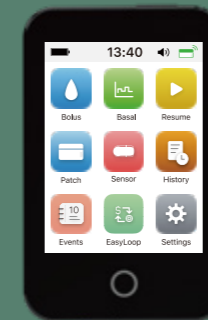
- Reusable pump base
- 30-gauge stainless steel cannula, manual 90-degree insertion
- Safety alerts and alarms on pump and PDM/EasyPatch App
- Event diary to record exercise, health, injections, BG and Carbs
- Licensed for use 2 years and above

SOFTWARE & APPS (iOS and android)

- EasyPatch App – Enables users to control their insulin pump using their Smartphone, no separate handset (PDM) required. Data is automatically uploaded to Medtrum EasyView web-based software.
- EasyTouch App - Enables users to view and share Pump and CGM information. The PDM automatically uploads data to EasyTouch App, which can then be shared and/or followed remotely
- EasyFollow App – for carers to view and follow Real-Time pump and/or CGM status.
- EasyView (Pro) - Web-based software for use by both home users and healthcare professionals to remotely view Pump and CGM data and reports to assist with diabetes management.

BASAL INFORMATION

- Zero rate Basal up to Max Basal of 25U/hr in 0.05U/hr increments
- 8 Basal patterns can be pre-programmed
- Up to 48 Basal time segments over 24 hours for each Basal pattern
- Temporary Basal Rate 0% to 200% (from 30 mins to 24 hours)
- 6 Pre-Set Temp Basal Patterns can be programmed
- Manual suspend function (15 mins – 2 hours)
- Basal delivery continues if separated from PDM/EasyPatch App (Basal rates are stored in the pump base)



BOLUS DELIVERY

- Remote Bolus, using PDM or EasyPatch App
- Minimum Bolus - 0.05 Units (0.05U/2 secs)
- Max single Bolus - 30 Units
- Normal, Combination and Extended Bolus options (30 mins-8hrs)
- 6 Pre-set Bolus options
- Up to 8 insulin:carb ratio time slots (200g max)
- Up to 8 ISF/Correction time slots (Max ISF 22.2)



EasyTouch App (iOS & Android)

TRAINING AND CUSTOMER SUPPORT

- Available via the NHS²
- Bespoke Patient and HCP training (face 2 Face or remote video link)
- Online Instructional videos, medtrum.co.uk, quick start guides and user manuals
- 24/7, 365 days UK Technical Support helpline 01923 883 623
- Holiday Pump loan service
- Replacement pump within 24 hrs
- TO TRY A FREE DEMO PUMP PATCH call 01923 883 638 or email info.uk@medtrum.com



¹ IP28 1 hour continuously to a depth of 2.5m

² Ask your HealthCare Professional about the benefits and suitability of using Medtrum products

TouchCare® Nano CGM Continuous Glucose Monitor

GENERAL FEATURES

- NO CALIBRATION required^{1,6}
- Up to 14-day² Wear
- Waterproof³, Small and discreet (28.3 x 17.8 x 5.1mm)
- Customisable Alerts and Alarms warn in advance of low or high
- Use Standalone with EasySense App
- Integrate with Medtrum Patch Pump enabling Predictive Low Glucose Suspend functionality
- Share Real-Time glucose with unlimited followers
- 7 Directional Trend Arrows
- Comprised of 3 Parts: Transmitter, Sensor, Display Device (Smartphone or PDM⁴)
- Reading range 2.2 -22.2mmol/L
- 9.7% MARD⁵ accuracy
- Licensed for 2 years upwards

TRANSMITTER FEATURES

- Smooth, slim, flat profile
- Rechargeable (12-month warranty)
- Charge via mini-USB
- On first use charge for up to 2 hours, subsequent charges 10-30 mins
- 14-day data storage, no data loss/gaps with auto-recovery, if separated from receiver

SENSOR FEATURES

- Factory Calibrated^{1,6}
- Up to 14-day² wear
- 1 hour warm up
- Real-Time glucose readings every 2 minutes (720/day)
- Quick and Easy insertion



EasySense App (iOS & Android)

SOFTWARE & APPS (iOS and android)

EasySense App

- Continuously monitors and displays Real-Time glucose readings with a glance at your Smartphone or Apple Watch.
- Customisable targets, alerts and alarms give advance warning when glucose is predicted to go low or high
- 7 Trend Arrows
- Trend graphs
- Share with unlimited followers and HCPs

EasyFollow App

- For unlimited carers to view and follow Real-Time pump and/or CGM status.

EasyView (Pro)

Web-based software for use by both home users and healthcare professionals to remotely view CGM data and reports to assist with diabetes management.

TRAINING / CUSTOMER SUPPORT

- Medtrum CGM is available via the NHS⁷
- Available to self-fund
- Sensors £35⁸ each £140⁸ / 4
- No Subscription required, pay as you go.
- Bespoke patient and HCP training Face2Face or remote video link
- For information on how to order call 01923 883 638 or email info.uk@medtrum.com



1 Confirm with a finger prick if symptoms or expectations do not match readings
2 10 days guaranteed



3 IP28 rated 1 hour to a depth of 2.5m
4 PDM reader additional cost
5 Data on file

6 Calibration is possible if desired
7 Ask your HealthCare professional for NHS funding criteria.
8 ex VAT, VAT declaration required if self-funding

