

**AUTOMATICALLY*
ADJUSTS INSULIN
DELIVERY
AND CORRECTS
GLUCOSE
LEVELS EVERY
5 MINUTES, 24/7
WITH NO
FINGERSTICKS*†**



**MiniMed™ 780G insulin pump system
with Guardian 3 & 4 Sensor**



MMT-1896 Mini Med 780G

Medtronic

INSULIN PUMP THERAPY



90%
FEWER
INJECTIONS^{††}



**LOWER
HbA1c^{†††9}**



**HIGHER
TIME IN
RANGE^{###2}**

What is an insulin pump system?

An insulin pump is a small electronic device, about the size of a smartphone, that can be easily carried on a belt, inside a pocket, or attached to a bra and so virtually invisible to others.

The device is attached to your body via a thin tube called an infusion set, through which insulin is delivered. This makes insulin pump therapy very discreet. It also comes with a CGM (continuous glucose monitor) that allows you to monitor sensor glucose levels in real time.

An insulin pump replaces the need for multiple injections by delivering rapid acting insulin continuously 24 hours a day.

Insulin Pump therapy offers multiple clinical benefits over multiple daily injection therapy. With our pump and sensor system, you're more likely to:



**KEEP YOUR
GLUCOSE LEVELS
IN HEALTHY RANGE¹⁻⁴**

- Lower HbA1c^{†††9}
- Higher Time In Range^{###2}
- Fewer Hypoglycaemic events¹⁰



**LIVE MORE,
WORRY LESS**

- 90% less injections^{††}
- 74% worry less about highs⁷
- 71% worry less about low during sleep⁷

MEDTRONIC, ALWAYS BY YOUR SIDE

Medtronic is working together with the global community to change the way people manage diabetes.

The company aims to transform diabetes care by expanding access, integrating care and improving outcomes, so people living with diabetes can enjoy greater freedom and better health.

Medtronic products and therapies improve the lives of two people every second.

Medtronic does not only create innovative diabetes therapies solutions. With our products you also get access to:



Personalised onboarding program



24/7 support
(technical specialists & online resources)



PENNY app: everything in just one click

REGISTER NOW

www.medtronic-diabetes.co.uk/WeCare

Do I have to be connected to the insulin pump 24/7?

The device is safe, and can be used in all types of situations (sport, beach, going out) and insulin is simply delivered to your body through a thin tube. Thanks to smart accessories available today, it can be comfortably worn during school, exercise, formal occasions and everyday life.

Insulin pumps can be easily worn on or under your clothes very securely. The pump can also be detached for activities like swimming, showering and exercise so you can continue to live your life.



Will I be able to sleep comfortably with insulin pump therapy?

The insulin pump therapy includes a CGM to help track in real time your glucose levels. This allows insulin pump therapy to understand your highs and lows and take corrective actions. With MiniMed™ 780G system, 71% of clinical study participants report worrying less about lows during sleep⁷.



CAN HELP
YOU
ACHIEVE
TIME IN
RANGE
**GOAL OF
> 70%
AND HBA1C
GOAL # OF
7.0%**^{1,3-5}

**AUTOMATED FOR AN
EASIER* WAY TO
STABILISE GLUCOSE
LEVELS^{1,2,3} WITH
90% fewer injections^{††}
No fingersticks*[†]**

TRUSTED & RECOMMENDED

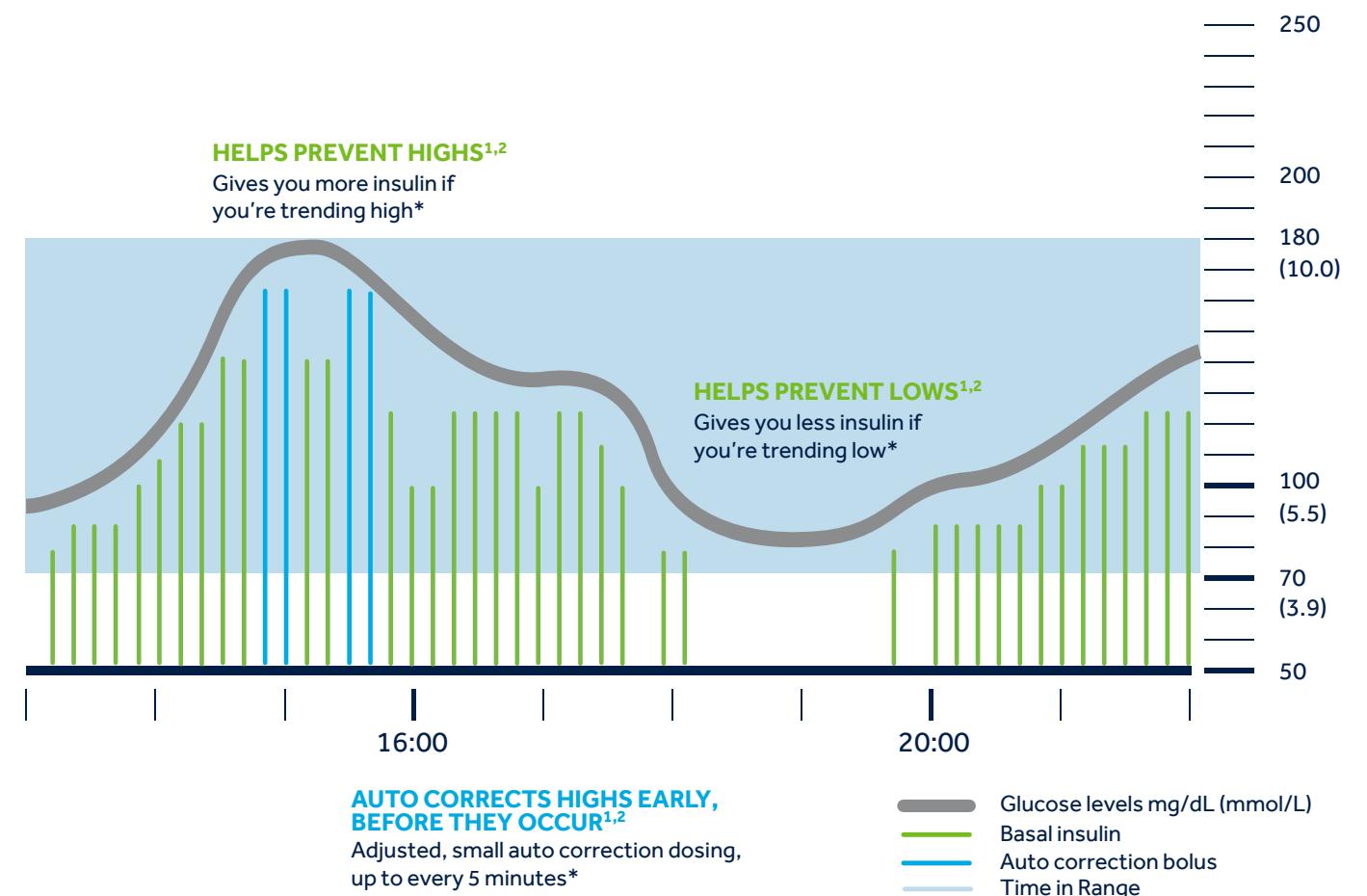
99% of people who previously
used Multiple Daily Injections with
is CGM/CGM therapy, agreed that
the MiniMed™ 780G insulin pump
system was better⁶

MiniMed™ 780G system

Automated* for an easier** way to stabilize glucose levels^{1,2,3}
with no fingersticks*[†]

Next generation **SmartGuard™ tech** mimics some
functions of a pancreas for balanced levels through
auto correction dosing.

 **SMARTGUARD™ TECH
HELPS PREVENT HIGHS & LOWS^{1,2}
AND HELPS YOU STAY WITHIN TIME IN RANGE**



For illustrative purposes only.

MINIMED™ 780G SYSTEM: ADVANCED TECHNOLOGY THAT TAKES CARE OF YOU WHILE YOU LIVE YOUR LIFE.

72% "Less effort to keep
high blood glucose
levels from happening"⁷

70% "Less effort to keep
low blood glucose
levels from happening"⁷

"IT MAKES
LIFE WITH
DIABETES
AND CONTROL
SO MUCH
EASIER"

– MiniMed™ 780G system Patient



Smartphone Apps

See real-time glucose trends on your phone. Get notified on your phone if you're going high or low. Securely share your data with your care partners too.***

Continuous Glucose Monitoring (CGM)

Guardian™ 4 sensor measures glucose levels every 5 mins, sending info to the pump.

Infusion Set

Allows for continuous delivery of insulin.

MiniMed™ 780G Insulin Pump

The waterproof## pump receives info from the CGM to calculate insulin adjustments and corrections.

SUPPORT WHENEVER, WHEREVER, WITH OUR NEW PENNY APP

Exclusive to Medtronic users and designed for smartphones, it's simple and convenient to use.

With Penny App, stay informed wherever you are with:

- Therapy insight from your CareLink™ data
- Instant personalized advices
- Personalised and extensive resource library
- Online shop
- Tips on nutrition, lifestyle, sport, and mental health
- Discover stories and videos from others like you using a Medtronic device.

EVERYTHING YOU NEED,
JUST ONE CLICK.

DOWNLOAD FOR FREE ON



94%
USERS CONSIDER
THEIR EXPERIENCE
WITH THE MINIMED™
780G SYSTEM AS
**BETTER COMPARED
TO THE LAST DEVICE
USED⁶**



MiniMed™ 780G insulin pump system with Guardian™ 3 & 4 sensor

MMT-7040C	SENSOR MMT-7040C GUARDIAN4 5PK
MMT-7040QC	SENSOR MMT-7040QC GUARDIAN4 5PK
OUS3PC STANDALONE	
MMT-7910	Guardian Link 3 Transmitter kit
MMT-7841	Guardian 4 Transmitter
MMT-7820	Guardian Connect Transmitter kit



Refer to System User Guide - SmartGuard™ feature. Some user interaction required.

Information contained herein is not medical advice and should not be used as an alternative to speaking with your doctor. Discuss indications, contraindications, warnings, precautions, potential adverse events and any further information with your health care professional.

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* Refer to System User Guide - SmartGuard™ feature. Some user interaction required

** Compared with the MiniMed™ 670G system.

*** Refer to MiniMed™ Mobile app User Guide.

† A blood glucose (BG) reading is needed when entering SmartGuard™ feature. If glucose alerts and CGM readings do not match your symptoms, use a BG meter to make diabetes treatment decisions.

†† Multiple Daily Injections (3 bolus and 1 basal insulin per day) requires 28 injections per week vs. one infusion set change every two to three days.

††† Compared with MDI

Glucose Management Indicator (GMI) data from CGM values were used to estimate HbA1c. Calculated using JAEB <https://www.jaeb.org/gmi/>.

Refer to System User Guide. The pump is waterproof at the time of manufacture and when the reservoir and tubing are properly inserted. It is protected against the effects of being underwater to a depth of up to 3.6 meters (12 feet) for up to 24 hours. See System User Guide for more details.

AHCL compared to SAP with PLGM.

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