

# MEDTRONIC CARELINKTM PERSONAL GUIDE BOOK FOR THE MINIMEDTM 780G SYSTEM

Medtronic CareLink™ Personal software Anytime, Anywhere

### PERSONALISED DIABETES INSIGHTS TO EMPOWER YOUR THERAPY DECISIONS

Medtronic

## HOW TO USE THIS GUIDE BOOK

### WELCOME

This guide book has been produced to enable you to get the most out of your CareLink™Personal software.

Data has shown that those who upload to CareLink<sup>TM</sup> software achieve a better HbA1c than those who don't.<sup>1,2</sup>

### PERSONALISED DIABETES INSIGHTS TO EMPOWER YOUR THERAPY DECISIONS



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## BENEFITS OF CARELINK™ PERSONAL SOFTWARE

### WHAT IS CARELINK™ PERSONAL SOFTWARE?

CareLink<sup>™</sup> Personal software is a Medtronic web based diabetes data management platform for patient/carer use at home. It takes all the data from your Medtronic diabetes insulin pumps, continuous glucose monitors and compatible blood glucose meters and stores it online for your use.

## WHY USE CARELINK<sup>TM</sup> PERSONAL SOFTWARE?

- Abilty to track your personal progress and trends with CareLink<sup>™</sup> software reports.
- Back up your settings.
- Prepare for and speed up visits with your healthcare team
- Ability to share your data with your healthcare team without going to see them.
- Connect with the MiniMed<sup>™</sup>Mobile app to upload and view your data via your compatible smart phone.

### PERSONALISED DIABETES INSIGHTS TO EMPOWER YOUR THERAPY DECISIONS

**FIND OUT MORE** 

### WATCH OUR VIDEO HERE





## YOUR CARELINK<sup>TM</sup> PERSONAL SOFTWARE

## THIS GUIDEBOOK BELONGS TO

**MY CARELINK<sup>TM</sup> PERSONAL SOFTWARE BENEFITS** 

### **MY CARELINK<sup>TM</sup> PERSONAL SOFTWARE NOTES**

## REGISTERING YOUR ACCOUNT

#### **SIMPLE PROCESS** 🖼 United Kingdom 👻 **TO REGISTER** English YOUR ACCOUNT **OR WATCH** 2 Confirm your language Go to Carelink.minimed.eu **OUR VIDEO** 1 Select your country and and country. HERE prefered language and click on 'Create an account'. CareLink<sup>\*</sup> o (2) 0 15 3 Select 'Patient' as your account 4 You will be taken through the type and click 'Next'. consent process and your consent is required for account set up. Please ensure you scroll down to the bottom of the pages and make your selection. Please fill in the information in the Confirm 'You are not a robot' 5 6 fields provided. Tip: the password by selecting the images must be at least 8 characters. as instructed. You must have access to the email entered for account verification. Enrollment Completed gin with your use Continue Enter the verification code you Your enrollment is now complete. 8 7 received via email.



## **SETTING UP & USING** THE MINIMED<sup>TM</sup> MOBILE APP

IS MY PHONE COMPATIBLE? LICK HERE TO FIND OUT.

PREFER TO WATCH AVIDEO?



app store

#### FOLLOW THE PROMPTS 2

on the screen that explain how the app works

- **CREATE OR SIGN INTO YOUR** 3 CARELINK<sup>™</sup> PERSONAL ACCOUNT
- **TAP AGREE** 4

041 and Done CareLink <sup>®</sup> Login to Carel Joh <sup>®</sup>		Lising Miniked <sup>114</sup> Mabile (2) WARNING Doring decisions should not be madele based on the sace. The user should		Cat MeilAed <sup>rey</sup> Meble	0
Langun	$\geq$	Network instructions on the insulin pump and continuous glucose mentionisms unless mentionisms of this age. Disagree Agree	$\geq$	On the pump: 1. Select Paired Devices 2. Select Pair New Devices 3. Select Pair New Devices	
				3. Select Mobile 239090 4. Select Confirm	

PAIR THE APP WITH YOUR PUMP 5 by following the instructions

**READ THE DOSING DISCLAIMER** 6 that states dosing decisions should not be made based on the app then tap agree

### **THE APP IS NOW READY TO USE**

The app will automatically upload your data to your Carelink<sup>™</sup>Personal account

241		•••)
<b>♦</b> Back	Notifications	Ø
Notifications (		
Alarms and aler both your pump	ts from your pump will so and your mobile device.	end on
Repeat notific		
Alarms and aler your mobile dev pump or the ap	ts will repeat every minut ice until they are cleared p.	e on on the
		J

NOTIFICATIONS

Notifications need to be on to receive alerts, alarms, messages and reminders. They will show as banners.



**COLOUR CODED** NOTIFICATIONS

RED - Alarm **ORANGE - Alert GREY** - Reminder **BLUE - Messages** 



SWIPELEFT

App users using a pump and sensor can swipe left to access time in range (TIR) data and graphs for the last 24 hours.

### HOME SCREEN VIEW





NOTE - WE RECOMMEND TO TURN OFF YOUR OPERATING SYSTEM AUTO UPDATES TO HELP ENSURE THAT YOU WON'T BE USING AN UNVERIFIED VERSION OF THE APP

## SETTING UP & USING THE CARELINK<sup>™</sup> CONNECT APP

For Care Partners

1

IS MY PHONE COMPATIBLE? CLICK HERE TO FIND OUT.

PREFER TO WATCH A VIDEO? CLICK HERE.



or ™ app store

## 2 FOLLOW THE PROMPTS

on the screen that explain how the app works

### **3 READ THE DOSING DISCLAIMER**

that states dosing decisions should not be made based on the app **then get started** 

4 **TAP SET UP SCREEN LOCK** during initial app start up to ensure data privacy



### 5 SEND A FOLLOW REQUEST by inputting the CareLink<sup>™</sup> Personal account username

6 PUMP USER APPROVES REQUEST via their CareLink<sup>™</sup>Personal account **then you are connected** 

### THE APP IS NOW READY TO USE

You are now connected to your partner

### HOME SCREEN VIEW





07

## INSTALLING THE CARELINK<sup>TM</sup> PERSONAL UPLOADER

If MiniMed<sup>™</sup> Mobile app cannot be used



### NOW, YOU'RE READY TO UPLOAD

Return to your CareLink<sup>™</sup> Personal software homepage when you are ready to upload data from your pump.



PREFER TO WATCH

**AVIDEO?** 

## ENSURING A SUCCESSFUL UPLOAD TO CARELINK<sup>TM</sup> PERSONAL SOFTWARE

#### TO ENSURE SUCCESS, GET EVERYTHING READY

- Have your blue adapter to hand
- Go to Carelink.minimed.eu on your laptop
- Log into your Account





#### MAKE SURE YOUR PUMP IS READY TO UPLOAD

Check that the pump is not on one of these screens.

Active alarmsLow battery





### MY IMPORTANT NOTES AND REMINDERS



### PERSONALISED DIABETES INSIGHTS TO EMPOWER YOUR THERAPY DECISIONS

## **UPLOADING** YOUR PUMP OR METER

PREFER TO WATCH A VIDEO? CLICK HERE.

### **CONNECT YOUR PUMP**



### **UPLOAD YOUR DATA**





## **GENERATING** YOUR REPORTS

and 90 days view.

## Generating reports to manage your diabetes is made simple and accessible with CareLink™Personal software.





To generate your reports click on the circles in the top left of the boxes to select the reports you wish to see.

When you know which are your favourites, click the star next to the report name and then you can click "Select Favourites" in the top left to automatically select all starred reports.



## READING YOUR GENERATED REPORTS

## HOW DO I READ MY REPORTS?

Reading and understanding the CareLink<sup>™</sup> software reports is an important aspect of managing your diabetes and improving your ability to make neccessary adjustments. The following reports are explained in detail, providing you with personalised insights to empower your diabetes therapy decisions.

### Page 13 - ASSESSMENT & PROGRESS REPORT - Video Guide Here

This report is a one stop shop for any MiniMed<sup>™</sup> 780G system users. You can view your sensor trace with time in range and compare it to how you have in done in the past. You will also be able to see how long you stayed in the SmartGuard<sup>™</sup> feature, the reasons you exited SmartGuard<sup>™</sup> and how often you changed your infusion set and reservoir.

#### Page 14 - WEEKLY REVIEW REPORT - Video Guide Here

This report generates data from your selected date range. It shows your sensor, insulin delivery and events information. 7 days are displayed on each page to easily assess any trends and patterns over the week period.

#### Page 15 - DAILY REVIEW REPORT

This report can help you by showing your selected days in much more detail. It can be used to see when you have had SmartGuard<sup>™</sup> exits so that you can identify any patterns and minimise your time in Manual Mode.

#### Page 16 - MEAL BOLUS WIZARD REPORT - Video Guide Here

This report is designed to help you understand how your meals and carbohydrate intake can impact your time in range and overall glycaemic control. To effectively make use of this report, it is important that your preferences for meal times have been set correctly. Please see the preferences section if you have not done so.

### Page 17 - LOG BOOK REPORT

This report shows information on carbohydrate intake, bolus information and blood glucose levels day by day and hour by hour. It is in a table instead of a graph if this is how you prefer your information.

### Page 18 - ADHERENCE REPORT

This report is a quick information table for you to assess your sensor wear, blood glucose monitoring, bolus details and set change information. It can be used to see if you have any behavioral patterns that could be changed.



## **ASSESSMENT & PROGRESS REPORT**

### Medtronic CareLink<sup>™</sup> Personal software



Representative patient profile

- These are you selected data date ranges. Data A (blue) is 1 the your most recent selected date range i.e. the past 2 weeks. Data B (orange) is your previous data range to make comparison easy.
- This graph represents all of your sensor readings over 24hrs 2 (midnight to midnight). The darker solid areas represent where most of your SG (sensor glucose) reading fell during this period. The coloured dotted line represents your high and low variability in this time period. A narrower band would indicate less variability.
- The dark dotted line represents your average SG levels for 3 data A only.
- This is your time in range (TIR) data between 3.9 -10 4 mmol/L (70-180 for mg/dl). You can easily compare this information between columns A and B to easily track any changes.

- This section explains how many times you have 5 exited the SmartGuard<sup>™</sup> feature and the reasons for those exits.
- These figures show how long you spent in the 6 SmartGuard<sup>™</sup> feature. You can also review your number of high and low alarms. Your glucose management indicator (GMI) may be similar to your laboratory HbA1c but it is an approximate so could be slightly different.
- This is your daily average blood glucose and 7 calibration data.
- 8 This is your insulin use data. How much you are using altogether, how much is basal and how much is bolus. You can also check how much Auto Correction insulin you are getting and how often you have been changing your infusion set and reservoir.
- This section covers your meals. You can review how many meals and carbohydrates you are eating on average per day.

# WEEKLY REVIEW REPORT

### Medtronic CareLink™ Personal software



Representative patient profile

1	The solid black line is your sensor trace and the small circles represent blood glucose (BG) values entered. Each BG entered and confirmed is used as a calibration.
2	This area represents your insulin delivery. The pink shading represents your Auto Basal delivery. If you deliver a manual bolus, insulin is in a purple drop and carbohydrate in a orange box
3	The purple notch shows when your pump has delivered an Auto Correction bolus in SmartGuard <sup>™</sup> feature.
5	This report will also show you when you changed your infusion set.
7	If your MiniMed <sup>™</sup> 780G system exits SmartGuard <sup>™</sup> then the reasons for exit will be listed here. On your sensor trace you will see these exits as numbered black boxes.





## **DAILY REVIEW REPORT**

### Medtronic CareLink™ Personal software



Representative patient profile

- 1 The total insulin delivery for the day and the split between basal and bolus.
- 2 Time in range data for that particular day.
- An example of a set change your pump suspends insulin delivery while you change your infusion set and reservoir. TIP: We recommend changing your infusion set and reservoir every 2-3 days.
- The purple notches represent where SmartGuard<sup>™</sup> is delivering Auto Correction bolus' to help keep you in range.





## MEAL BOLUS WIZARD REPORT

Medtronic CareLink™ Personal software

		-15-2019 (14 Days)			
	1 Al Meal Boluses	2		3	
	Breakfast - All Boluses	Stats	Breakfast - Analyzed Meals	Observations	
	(mmolL) 5.8 8.1	Time 6.00 AM - 10.00 AM			
	(h)	Bolus Count 2			
	10	Carb Katio (g/U) 13.0			
	8 38	Avg. Carbs (g) 20 ± 14			
	-1:00 Bolus 1:00 3:2 hr hr h	Avg. Bolus (0) 1.4 ± 1.3			
	Lunch - All Boluses Aug. SG SG At Bolus: SG At 2hr:	Stats	Lunch - Analyzed Meals	Observations	
	(mmolL) 8.4 9.2				
	Chipe una	Solus Count 20			
		(are satisfy) 13.0, 120			$\cap$
• •		Avg. Larbs (g) 18 ± 10			( )
	-1:00 Bolus 1:00 3:2 hr hr h	Arg.808/201 1.4±0.8			$\smile$
	Dinner - All Boluses Avg. 6G 9G At Bolus: 9G At Shr:	Stats	Dinner - Analyzed Meals	Observations	
	(minolL) 8.1 9.9	1876 450 PM - 1000 PM			
	1 Participanti and a participant	Bolus Court 36			
	ui 000 10	Carb Hatso Ig/U) 12.0, 12.0			
	3 at	Avg. Carbs (g) 17 ± 13			
	1:00 Bolus 1:00 9:5 hr hr h	Avg. Bokes (U) 1.4 ± 1.0			
	Night - All Boluses Avg. SG 99 AL Bolus: 80 AL 2hr:	Stats	Night - Analyzed Meals	Observations	
	(mmolL) 10.7 10.7	Time 10:00 PM - 6:00 AM			
		Botus Count 41			
		Carb Ratio (g/U) 12.0, 13.0			
		Avg. Carbs (g) 9±6			
	1:00 Bolus 1:00 3:3	Avg. Bokus (U) 0.7 ± 0.5			

Representative patient profile

- 1 All meals for the selected time frame will be displayed in each meal section. For example, if breakfast is set for 06:00 to 08:00, all boluses between these two times will have data displayed in the breakfast section. TIP: Make sure your times are set wide enough to accommodate different meal times at weekends.
- 2 Stats show your carbohydrate ratio for easy review and how many boluses you are taking. You can also see what your current meal time preferences are.
- This section of the report is left blank so if you print your report, you have somewhere to take notes.





# LOG BOOK REPORT

### Medtronic CareLink™ Personal software



Representative patient profile

- 1 Each bolus event corresponds to the time and date taken and contains blood glucose information (red if low, no colour if in range and orange if above range), carbohydrate entered (in black) and insulin delivered.
- 2 These examples allow you to view sudden increases/ decreases in carbohydrate intake to help identify any patterns.
- This shows a meal time has been set (highlight A) but no meal bolus was given. The report counts this as a missed meal and puts in a zigzag line.
- 4 Shows an example of a bolus with no carbohydrates. This could be a correction or a manual bolus.





# **ADHERENCE REPORT**

### Medtronic CareLink™ Personal software

	Glucose Measu	rements 2	Bolus Events	3				Fill Events					4
1	BG Readings	Sensor Duration (h:mm)	Manual Boluses	Bolus Wizard Events	With	With	Overridden	Rewind	Cannula Fills	Cannula Amount (U)	Tubing Fills	Tubing Amount (U)	Suspend Duration (h:mm)
Monday 12-02-2019	3	21:50	20	9	9								0:39 <sup>17</sup>
Tuesday 12-03-2019	2	22:55	37	8	8								0:27 <sup>127</sup>
Wednesday 12-04-2019	2	24:00	43	9	9				T	0.6			0:29 <sup>TT</sup>
Thursday 12-05-2019	2	23:50	65	4	4		5	1			1	8.4	압 0:41
Friday 12-06-2019	4	20:35	61	11	10		1						1:22 <sup>10</sup>
Saturday 12407-2019	z	23:40	65	11	10								บ 0:45
Sunday 12-08-2019	з	24:00	51	6	5		1	1	1	0.6	1	7.9	បៈ10
Monday 12-09-2019	2	23:55	67	6	6								0:45
Tuesday 12-10-2019	3	23:25	44	6	6								0:31 U
Wednesday 12-11-2019	2	24:00	56	9	9			1	1	0.8	1	7.9	0:34 <sup>12</sup>
Thursday 12-12-2019	2	23:20	51	5	5								ម 1:17
Friday 12-13-2019	â	21:00	26	10	9								다 0:19
Saturday 12-14-2019	2	23:30	38	6	6								0:16
Sunday 12-15-2019	4	24:00	46	10	9			1	1	0.6	1	9.2	ប 0:10
Summary	2.6/day	13d 12h 00m	47.9/day	7.9/day	95.5%	0%	1.8%	4	4	0.6U .#II	4	8.3U /111	8h 25m

Representative patient profile

1	This lists now many blood glucose checks you have
	selection at the bottom per day.
2	This column shows what duration per day you have worn a sensor, with a total time at the bottom. If you have not worn a sensor, this field will be blank.
3	These columns show how many manual and how many Bolus Wizard Bolus' you have given. Your Auto Correction boluses are included in the Manual Bolus numbers.
4	This column shows how long per day your pump was in suspend and the coloured symbols denote what kind of suspend it was. There is a key at the bottom of the report to explain the symbols.
5	These columns show details on when the pump registered reservoir rewinds and cannula fills. You should be aiming to change your infusion set and reservoir every 2-3 days.

This lists how many blood slugges shooks

#### NOTES

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## QUESTIONS AND ANSWERS

A wide range of questions have been answered in the FAQ section of the CareLink™Personal software website.

### Please <u>click here</u>

### WeCare Patient Services.

For more than 30 years, Medtronic has been helping people living with diabetes and ultimately, we're here for one reason. You. We do this through WeCare, a range of support programs and services we offer for users of our devices and their caregivers. Some of them come as standard, but registered users can access an even richer mix of support solutions. For the best all round experience, register now for our wider support services. If you'd like to hear more, visit our website. UK

https://www.medtronic-diabetes.com/en-gb lreland https://www.medtronic-diabetes.com/en-IE/

Whatever you're facing, we're always by your side.



### PERSONALISED DIABETES INSIGHTS TO EMPOWER YOUR THERAPY DECISIONS



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Safety Information: CareLink™ software

CareLink™software is intended for use as a adjunctive tool to help manage diabetes and is NOT intended to be relied upon by itself. For detailed information regarding the instructions for use, indications, contraindications, warnings, precautions, and potential adverse events, please consult the device manual.

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