

# Medtronic

## MiniMed™ 780G Modes of Delivery

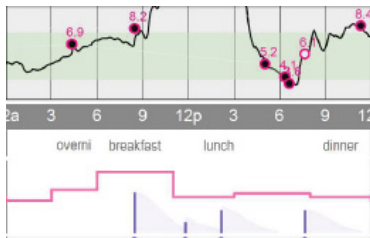
### Manual Mode

#### Pump only

No automation

#### Basal Delivery

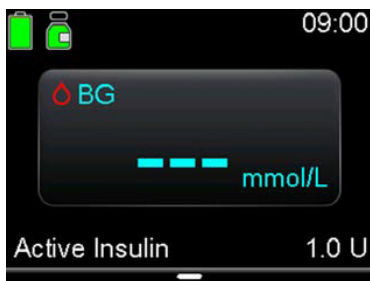
Pre-defined basal rates



#### Bolus Wizard™

HCP is responsible for adjusting:  
ICR, ISF, BG Target, AIT

#### Pump Display

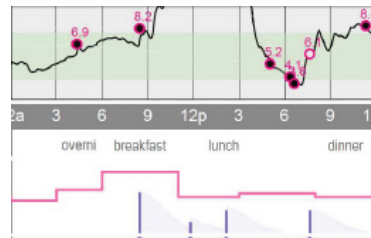


#### Pump + CGM

Predictive Suspend Before  
Low/Suspend On Low

#### Basal Delivery

Pre-defined basal rates



#### Bolus Wizard™

HCP is responsible for adjusting:  
ICR, ISF, BG Target, AIT

#### Pump Display



### SmartGuard™ feature

#### SmartGuard™ feature

SmartGuard target options: 5.5 mmol/L,  
6.1 mmol/L, 6.7 mmol/L  
Temp Target: 8.3 mmol/L

#### Basal Delivery

Basal insulin and Auto corrections  
delivered every 5 minutes based on SG  
readings & recent insulin delivery needs



#### SmartGuard™ Bolus

HCP responsible for adjusting:  
ICR and AIT

#### Pump Display



# MiniMed™ 780G system enhancements comparison

	MiniMed™ 770G System	MiniMed™ 780G System
<b>Auto basal target options</b>	6.7 mmol/L	5.5 mmol/L, 6.1 mmol/L, 6.7 mmol/L
<b>Correction bolus targets</b>	8.3 mmol/L	6.7 mmol/L (8.3 mmol/L during auto basal temp target)
<b>Glucose for meal corrections</b>	BG required for meal corrections	<ul style="list-style-type: none"> <li>• SG can auto populate when in SmartGuard™</li> <li>• BG requested for Manual Mode</li> </ul>
<b>Auto correction boluses</b>	N/A	Auto correction boluses available with SG
<b>Safe basal</b>	<ul style="list-style-type: none"> <li>• Safe Basal indicated by grey shield</li> <li>• Exits after 90 min of Safe basal</li> </ul>	<ul style="list-style-type: none"> <li>• “Baseline Insulin Delivery” replaces “Safe Basal”</li> <li>• Action required banner and “time until exit”</li> <li>• Exits after 4 hours if “Action Required” not taken</li> </ul>
<b>Intelligent calibration</b>	N/A	All confirmed BGs will be used for calibration
<b>Exits</b>	Alarms cause exits	Alarms do not cause exits
<b>Max delivery time out</b>	After 4 hours of max delivery	Expanded to 7 hour
<b>Min delivery time out</b>	After 2.5 hours of min delivery	Expanded to 3-6 hours
<b>Suspend on low &amp; suspend before low</b>	Must be turned back on after Auto Mode exit	Automatically turned on when SmartGuard™ feature exits if either feature was on in manual mode
<b>Fixed high alert</b>	Auto Mode ONLY	<ul style="list-style-type: none"> <li>• Prolonged SG 13.9 mmol/L over 3 or more hours</li> <li>• Both manual mode and SmartGuard™ technology</li> </ul>
<b>Fixed low alert</b>	2.8 mmol/L	3.0 mmol/L