

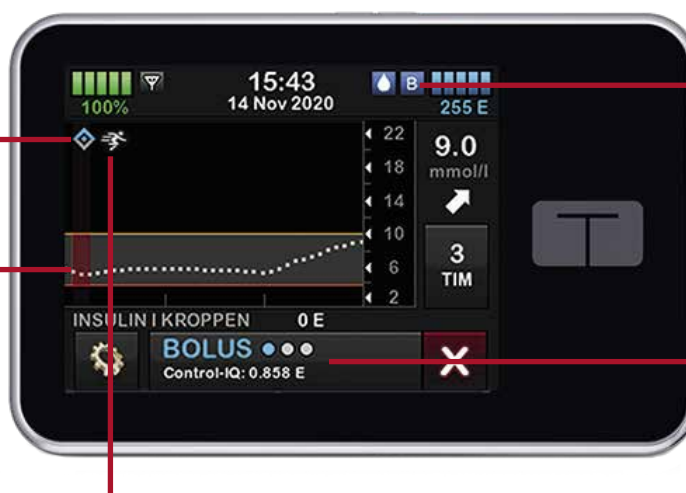
Control-IQ-technology – five simple rules

Uses CGM-values to predict glucose levels 30 minutes in the future

Diamond icon

The lower part of the diamond changes color when the insulin delivery reduces or pauses. The upper part of the diamond changes color if the insulin delivery increases and when an automatic correction bolus is being delivered.

Red bars appear in the CGM graph when the insulin delivery is paused



Control-IQ™ Status Icon

Five different status icons can be displayed depending on insulin adjustment.

Automatic correction bolus is being delivered

Activity profile is displayed if it is activated

	Control-IQ™	Sleep	Exercise	
Delivers	Delivers an automatic correction bolus if sensor glucose is predicted to be above 10 mmol/l	≥10,0	--	≥10,0
B Increases	Increases basal insulin delivery if sensor glucose is predicted to be above 8,9 mmol/l	≥8,9	≥6,7	≥8,9
B Maintains	Maintains active Personal Profile settings	6,25-8,9	6,25-6,7	7,8-8,9
B Decreases	Decreases basal insulin delivery if sensor glucose is predicted to be below 6,25 mmol/l	≤6,25	≤6,25	≤7,8
0 Stops	Stops basal insulin delivery if sensor glucose is predicted to be below 3,9 mmol/l	≤3,9	≤3,9	≤4,4

WARNING: Control-IQ™ technology should not be used by people under 6 years of age. It should not be used by patients who use less than 10 units of insulin per day or by people that weigh less than 25 kilograms. For additional important safety information, visit www.tandemdiabetes.com/safetyinfo.

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Treatment values in the text refer to Control-IQ™ technology and the values in the chart apply to activated Sleep and Exercise Profile.

Menu structure Tandem t:slim X2™ insulin pump – Control-IQ-technology

