












Blood Glucose Meter Comparison

Meter	 OneTouch Verio IQ	 Bayer Contour Next	 Bayer Contour Next USB	 Sanofi BG Star	 Sanofi iBG Star	 Freestyle InsulinX
Screen	<ul style="list-style-type: none"> - Full Colour - Large Numbers 	<ul style="list-style-type: none"> - Back-lit - Large Numbers 	<ul style="list-style-type: none"> - Back-lit - Larger Numbers 	<ul style="list-style-type: none"> - Back-Lit - Large Numbers 	<ul style="list-style-type: none"> - Small Screen on Adaptor 	<ul style="list-style-type: none"> - Back-lit - Large Numbers - Touch Screen
Sample Size	0.4uL	0.6uL	0.6uL	0.5uL	0.5uL	0.3uL
Testing Strips	Double Sided	Front fill	Front fill	Front fill	Front fill	Double Sided
Power Source	Rechargeable USB	2 Batteries CR2032	Rechargeable USB	2 Batteries CR2032	Rechargeable USB	2 Batteries CR2032
Memory	750 Readings	800 Readings	800 Readings	1865 Readings	180 Readings	400 Readings
Computer Compatibility	PC and Mac	n/a	PC and Mac	n/a	iPhone/iPad App	PC and Mac
Key Features	<ul style="list-style-type: none"> - Prompt to tag pre-/post-meal - Trend-spotting and alerts for high and low sugars - Track averages - Lighted testing area 	<ul style="list-style-type: none"> - Tag fasting, pre-/post-meal - Ability to reapply sample if too small - Gives instruction on errors - Track averages 	<ul style="list-style-type: none"> - Tag fasting, pre-/post-meal - Ability to reapply sample if too small - Gives instruction on errors - Log carbs and insulin - Track averages 	<ul style="list-style-type: none"> - Tag pre-/post-meal - Rubber grip - Star 6 health coaching program 	<ul style="list-style-type: none"> - Tag pre-/post-meal - iPhone/iPad/iPod compatible - Can track carbs and insulin intake - Creates emails to share with doctor or educator - Star 6 health coaching program 	<ul style="list-style-type: none"> - Tag pre-/post-meal - Set Alarm to test - Meal time insulin dosing feature - Easy and advanced setting features

Meter	 <p>One Touch Verio</p>	 <p>One Touch Select Simple</p>	 <p>Freestyle Precision Neo</p>	 <p>Accu-Check Aviva</p>	 <p>Accu-Check Aviva Nano</p>
Screen	<ul style="list-style-type: none"> - Full Colour - Large Numbers - Buttons on the side 	<ul style="list-style-type: none"> - Back-lit LCD - Larger Numbers - front buttons 	<ul style="list-style-type: none"> - Back-lit - Large Numbers -Touch Screen 	<ul style="list-style-type: none"> - Back-lit LCD - Larger Numbers 	<ul style="list-style-type: none"> - Back-lit LCD - Larger Numbers
Sample Size	0.4uL	0.4uL	0.3uL	0.6uL	0.6uL
Testing Strips	Double Sided	Double sided <small>same as Verio, Verio IQ</small>	Double Sided	Front fill	Front fill
Power Source	Rechargeable USB	1 Battery CR2032	2 Batteries CR2032	1 Battery CR2032	2 Batteries CR2032
Memory	500 Readings	500 Readings		500 Readings	500 Readings
Computer Compatibility	PC and Mac	PC and Mac	PC and Mac	PC only	PC only
Key Features	<ul style="list-style-type: none"> - Prompt to tag pre-/post-meal - Trend-spotting and alerts for high and low sugars - Track averages - Lighted testing area -Color coded range indicator (red, green, blue) 	<ul style="list-style-type: none"> - Bluetooth technology - Syncs with One Touch Reveal Mobile App - high, low colour and audio alerts 	<ul style="list-style-type: none"> -Basal insulin titration feature -Ability to track dosing for basal and meal insulin -blood ketone testing capacity using precision ketone strips -Blood sugar trend indicator for hypo and hyperglycemia 	<ul style="list-style-type: none"> - 4 customizable test reminders - Pre and post meal test reminders - Hypo indicator - ability to flag events 	<ul style="list-style-type: none"> - 4 customizable test reminders - Pre and post meal test reminders - ability to flag events or meals