

Meter Comparison Chart

Meter Features	CONTOUR® NEXT	CONTOUR® NEXT USB	CONTOUR® NEXT LINK	CONTOUR® NEXT EZ	BREEZE®2
	 <p>ASCENSIA Diabetes Care Contour next</p> <p>Accuracy you can trust</p>	 <p>ASCENSIA Diabetes Care Contour next USB</p> <p>Accuracy you can trust</p>	 <p>ASCENSIA Diabetes Care Contour next link</p> <p>Life is easier when you're linked</p>	 <p>ASCENSIA Diabetes Care Contour next EZ</p> <p>Easy and accurate: a powerful combination</p>	 <p>ASCENSIA Diabetes Care Breeze 2</p> <p>Handle life. Not your strips</p>
Ease of Use					
Large, clear results	Yes	Yes	Yes	Yes	Yes
Message format	Plain-language messages	Plain-language messages	Plain-language messages	Symbols and Error Codes	Symbols and Error Codes
Connects with an insulin pump	No	No	Yes - wirelessly sends blood glucose test results directly to compatible Medtronic insulin pumps*	No	No
Accuracy					
System Accuracy* at glucose concentration < 5.55 mmol/L (2013 Standard)	99.4% within ±0.56 mmol/L	100% within ±0.56 mmol/L	100% within ±0.56 mmol/L	100% within ±0.56 mmol/L	Data not available
System Accuracy* at glucose concentration ≥ 5.55 mmol/L (2013 Standard)	98.1% within ±10%	98.1% within ±10% 100% within ±15%	99.3% within ±10% 100% within ±15%	99.5% within ±10%	Data not available
System Accuracy* at glucose concentration < 4.2 mmol/L (2003 Standard)	98.7% within ±0.6 mmol/L	100% within ±0.56 mmol/L	100% within ±0.56 mmol/L	100% within ±0.6 mmol/L	98% within 0.8 mmol/L
System Accuracy* at glucose concentration ≥ 4.2 mmol/L (2003 Standard)	98.3% within ±10% 99.8% within ±15%	98.1% within ±10% 100% within ±15%	99.2% within ±10% 100% within ±15%	99.6% within ±10% 100% within ±15%	98% within ±20% No data given on accuracy within ±10% or ±15%
Simple testing					
Small blood sample	0.6 µL	0.6 µL	0.6 µL	0.6 µL	1.0 µL
Alternative Site Testing	Yes - on palm only	Yes - on palm only	Yes - on palm only	No	Yes - on palm only
Test Time	5 seconds	5 seconds	5 seconds	5 seconds	5 seconds
Test even in low light	Illuminated screen so you can see your reading in the dark	Lighted test strip port and high-resolution OLED backlit display	Lighted test strip port and high-resolution OLED backlit display	No	No
Strip handling	Individual strip handling; remove strip from bottle and close bottle tightly	Individual strip handling; remove strip from bottle and close bottle tightly	Individual strip handling; remove strip from bottle and close bottle tightly	Individual strip handling; remove strip from bottle and close bottle tightly	10-test disc with automatic strip count, new disc reminder, and pull-push strip dispenser
Second-Chance Sampling	Yes (Meter will display a written message to apply more blood)  Second-Chance® Sampling	Yes (Meter will display a written message to apply more blood)  Second-Chance® Sampling	Yes (Meter will display a written message to apply more blood)  Second-Chance® Sampling	Yes (Meter will beep twice and display strip underfill screen message if not enough blood)  Second-Chance® Sampling	No

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Reliable testing					
No interference with maltose or galactose**	No interference with maltose and galactose†, and other common substances (e.g., acetaminophen, vitamin C, uric acid)	No interference with maltose and galactose†, and other common substances (e.g., acetaminophen, vitamin C, uric acid)	No interference with maltose and galactose†, and other common substances (e.g., acetaminophen, vitamin C, uric acid)	No interference with maltose and galactose†, and other common substances (e.g., acetaminophen, vitamin C, uric acid)	Glucose oxidase
No coding™ technology	Yes: CONTOUR NEXT® test strips code the meter automatically for every test, so you don't have to	Yes: CONTOUR NEXT® test strips code the meter automatically for every test, so you don't have to	Yes: CONTOUR NEXT® test strips code the meter automatically for every test, so you don't have to	Yes: CONTOUR NEXT® test strips code the meter automatically for every test, so you don't have to	Yes: automatic coding with each new disc
Pick diabetes management options					
Set blood glucose values	Set personal high and low values	Set personal high and low values	Set personal high and low values	Set personal high and low values	No
Set testing reminder	Next test reminder. Select time interval (15 min increments up to 23 hours and 45 mins)	Next test reminder. Select time interval (15 min increments up to 23 hours and 45 mins)	Next test reminder. Select time interval (15 min increments up to 23 hours and 45 mins)	After-meal test reminder. Select time interval	No
Mark before and after meal tests during test	Yes: Autolog sets markers during test	Yes: Autolog sets markers during test	Yes: Autolog sets markers during test	Yes: Mark before removing test strip	None
Mark unique results	Add a note to explain results	Add a notes to explain results	Add a notes to explain results	Mark unique results and record details in logbook	Mark result to exclude from average
Store results and track trends	View: <ul style="list-style-type: none"> • 800 stored results • 7-, 14-, 30-, and 90-day fasting, pre- and post-meal averages with number above, below, and within target range 	View: <ul style="list-style-type: none"> • 2000 stored results • 7-, 14-, 30-, and 90-day fasting, pre- and post-meal averages with number above, below, and within target range 	View: <ul style="list-style-type: none"> • 1000 stored results • 7-, 14-, 30-, and 90-day fasting, pre- and post-meal averages with number above, below, and within target range 	View: <ul style="list-style-type: none"> • 480 stored results • 7-, 14-, and 30-day averages • 30-day pre- and post-meal averages • 7-day high and low summary 	View: <ul style="list-style-type: none"> • 420 stored results • 1, 7-, 14-, and 30-day averages

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Battery life					
Battery life	1000 tests (1 year average use)	Rechargeable: 150 tests/charge under normal operating conditions	Rechargeable: 2 weeks/charge under normal operating conditions (with send function on)	1000 tests (1 year average use)	1000 tests (1 year average use)
Battery type	3V Lithium (2) CR2032 or DL2032	250mAh rechargeable lithium polymer battery, 3.4V-4.2V (5V input voltage)	250mAh rechargeable lithium polymer battery, 3.4V-4.2V (5V input voltage)	3V Lithium (2) CR2032 or DL2032	3V Lithium (1) CR2032
Rechargeable battery	No	Yes	Yes	No	No
Software					
Built-in upgradeable software	Download Ascensia's GLUCOFACETS® DELUXE diabetes management software to transfer results to computer	Built-in GLUCOFACETS® DELUXE diabetes management software – upgradeable	Download GLUCOFACETS® DELUXE diabetes management software to transfer results to computer	Download GLUCOFACETS® DELUXE diabetes management software to transfer results to computer	Download GLUCOFACETS® DELUXE diabetes management software to transfer results to computer
Built-in USB connection	No. A USB-to-micro USB cable is available in the electronics department of most retail stores	Yes	Yes	No. Call our Diabetes Care Helpline at 1.800.268.7200 to get a data cable	No. Call our Diabetes Care Helpline at 1.800.268.7200 to get a data cable
Share results with healthcare professional electronically	Email and print test results using GLUCOFACETS® DELUXE diabetes management software	Plug into any computer, email test results to healthcare professional – PC/Mac compatible	Email and print test results using GLUCOFACETS® DELUXE diabetes management software	Email and print test results using GLUCOFACETS® DELUXE diabetes management software	Email and print test results using GLUCOFACETS® DELUXE diabetes management software
PC/Mac compatibility	Free software available: PC compatible	Yes: Compatible with PC and Mac	Free software available: PC/Mac compatible	Free software and data cable available: PC compatible	Free software and data cable available: PC compatible
	Learn more by visiting: http://www.ascensiadiabetes.ca/en/products/contour-next-meter/features/	Learn more by visiting: http://www.ascensiadiabetes.ca/en/products/contour-next-usb-meter/features/	Learn more by visiting: http://www.ascensiadiabetes.ca/en/products/contour-next-link-meter/features/	Learn more by visiting: http://www.ascensiadiabetes.ca/en/products/contour-next-ez-meter/features/	Learn more by visiting: http://www.ascensiadiabetes.ca/en/products/breeze2-meter/features/

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1 Paradigm 512, 712 and higher including Guardian® REAL-Time System

† No interference has been observed with the CONTOUR® NEXT test strips tested with maltose and galactose concentrations up to 9.8 mmol/L and 18.6 mmol/L, respectively. Data on file, Ascensia Diabetes Care Canada Inc.

** No interference has been observed with CONTOUR® test strips tested with maltose and galactose concentrations up to 6.54 mmol/L and 12.43 mmol/L, respectively. Data on file, Ascensia Diabetes Care Canada Inc.

Last updated September 2016 (moving target)

* Compatible with Medtronic MiniMed® Paradigm® pump models MMT-554, MMT-754, MMT-522 and MMT-722