

Your Complete Blood Glucose Meters Reference Guide From *Diabetes Health*



FreeStyle Flash™
(Abbott Diabetes Care)



FreeStyle Freedom™
(Abbott Diabetes Care)



Precision Xtra™
(Abbott Diabetes Care)



FreeStyle Lite™
(Abbott Diabetes Care)



Breeze2 (Bayer)

Meter	Manufacturer	Hematocrit Range (percent)	Sample Size (microliters)	Plasma / Whole-Blood Calibration	Results Time (seconds)	Size (inches)	Weight (ounces)
FreeStyle Flash™	Abbott Diabetes Care	15 to 65	0.3	Plasma	7	1.6 × 3 × 0.8	1.4
FreeStyle Freedom™	Abbott Diabetes Care	15 to 65	0.3	Plasma	5	2 × 3.3 × 0.63	1.43
FreeStyle Lite™	Abbott Diabetes Care	15 to 65	0.3	Plasma	5	1.57 × 2.9 × 0.65	1.4
Precision Xtra™	Abbott Diabetes Care	30 to 60	0.6	Plasma	5	2.9 × 2.1 × 0.6	1.48
Breeze2	Bayer Diabetes Care	20 to 55	1.0	Plasma	5	4.5 × 2.7 × 1.1	3.8
Contour	Bayer Diabetes Care	0 to 70	0.6	Plasma	5	3.0 × 2.2 × 0.75	1.7
Advocate	Sun Coast	20 to 60	0.7	Plasma	7	3.42 x 1.77 x 0.75	2.56
Advocate Duo	Sun Coast	20 to 60	0.7	Plasma	7	2.95 x 2.48 x 1.6	5.57
Prodigy® AutoCode	Diagnostic Devices, Inc.	20 to 60	0.6	Plasma	6	3.79 × 1.79 × 1	1.86
Prodigy® Audio (Talking Meter)	Diagnostic Devices, Inc.	20 to 60	0.6	Plasma	6	3.79 × 1.79 × 1	1.86
Prodigy® AutoCode (Talking Meter)	Diagnostic Devices, Inc.	20 to 60	0.6	Plasma	6	3.79 × 1.79 × 1	1.86
Prodigy® Duo (Talking Meter)	Diagnostic Devices, Inc.	20 to 60	0.6	Plasma	6	3.77 × 2.93 × 2.5	4.94
Prodigy® Voice (Talking Meter)	Diagnostic Devices, Inc.	20 to 60	0.6	Plasma	6	3.5 × 2 × 0.81	1.86
Prestige IQ	Home Diagnostics, Inc.	30 to 55	4.0	Whole blood or plasma	10 to 50	2.75 × 4 × 0.8	3.6
Sidekick	Home Diagnostics, Inc.	30 to 55	1.0	Plasma	10	1.7 × 1.5 × 2.5	1.6
TrueTrack Smart System	Home Diagnostics, Inc.	30 to 55	1.0	Plasma	10	3.52 × 2.15 × 0.67	1.66

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Contour (Bayer)



WaveSense KeyNote™
(AgaMatrix™)



Prestige IQ (Home Diagnostics, Inc.)



TrueTrack (Home Diagnostics, Inc.)



Prodigy AutoCode
(Diagnostic Devices, Inc.)

Meter Operating Range (degrees F)	Memory (results)	Computer Download	Altitude Limit (feet)	Approved for Alternate-Site Testing	Coding Req'd	Meter Cost	Cost per Strip	Tech Support/Comments
40 to 104	250	Yes	up to 10,000	Yes	Yes	\$74.00	\$0.83	(888) 522-5226
40 to 104	250	Yes	up to 10,000	Yes	Yes	\$74.00	\$0.83	
40 to 104	400	Yes	up to 10,000	Yes	No			
50 to 122	450	Yes	7,200	Yes	Yes	\$70.00	\$0.80	
50 to 104	420	Yes	10,200	Yes	No	\$59.99	\$0.82	(800) 348-8100 The Breeze2 is recommended for people with dexterity problems.
41 to 113	480	Yes	10,000	Yes	No	\$74.99	\$0.74	
50 - 104	450	Yes	10,742	Yes	Yes	30.99	\$0.38	(866) 373-2824
50 - 104	450	Yes	10,742	Yes	Yes	59.99	\$0.38	
50 to 104	450	Yes/free	10,700	Yes	No	\$14.99	\$0.35	(800) 243-2636 Prodigy® Voice is designed exclusively for the blind, with unique features including no coding, audible history, tactile design, and software to work with JAWS. Prodigy® Duo also measures blood pressure.
50 to 104	450	Yes/free	10,700	Yes	Yes	\$29.99	\$0.35	
50 to 104	450	Yes/free	10,700	Yes	No	\$35.99	\$0.35	
50 to 104	450	Yes/free	10,700	Yes	Yes	\$59.99	\$0.35	
50 to 104	450	Yes/free. Works with JAWS, etc.	10,700	Yes	No	\$499.99	\$0.35	
59 to 98	365	Yes	7,000	No	Yes	\$14.99	\$0.50	(800) 342-7226
50 to 104	50	No	10,150	Yes	No	N/A	\$0.70	
50 to 104	365	Yes	10,150	Yes	Yes	\$18.99	\$0.58	

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Advance Intuition (ARKRAY)



Advance Micro-Draw (ARKRAY)



Advance QuikTek (ARKRAY)



OneTouch UltraSmart (LifeScan)



OneTouch Ultra2 (LifeScan)

Meter	Manufacturer	Hematocrit Range (percent)	Sample Size (microliters)	Plasma/Whole-Blood Calibration	Results Time (seconds)	Size (inches)	Weight (ounces)
WaveSense™ KeyNote™	AgaMatrix™	20 to 60	0.5	Plasma	4	1.6 × 2.8 × 0.6	1.55
Advance Intuition	ARKRAY	30 to 55	3.0	Plasma	10	3.94 × 2.28 × 0.83	2.2
Advance Micro-Draw	ARKRAY	30 to 55	1.5	Plasma	15	3 × 2.5 × 0.5	1.5
QuickTek	ARKRAY	30 to 55	3.5	Plasma	10 to 30	3.9 × 2 × 0.75	2.1
EasyGluco	U.S. Diagnostics, Inc.	30 to 55	1.0	Plasma	9	3.6 × 2.1 × 0.9	1.9
Control AST	U.S. Diagnostics, Inc.	30 to 55	1.0	Plasma	5	3.6 × 2.1 × 0.9	1.9
OneTouch UltraSmart	LifeScan	30 to 55	1.0	Plasma	5	3.8 × 2.3 × 0.9	2.6
OneTouch Ultra2	LifeScan	30 to 55	1.0	Plasma	5	3.12 × 2.25 × 0.90	1.5
OneTouch UltraMini	LifeScan	30 to 55	1.0	Plasma	5	4.25 × 1.26 × .67	1.2
ACCU-CHEK® Advantage	Roche Diagnostics	20 to 65	4.0	Plasma	26	3.3 × 2.2 × 0.8	1.8
ACCU-CHEK® Active	Roche Diagnostics	20 to 70	1.0	Plasma	5	4.7 × 1.7 × 0.9	2.0
ACCU-CHEK® Aviva	Roche Diagnostics	20 to 70	0.6	Plasma	5	3.7 × 2.1 × 0.83	2.12
ACCU-CHEK® Compact Plus	Roche Diagnostics	25 to 65	1.5	Plasma	5	4.4 × 1.9 × 1.2 (w/o lancet) 4.5 × 2.2 × 1.2 (w/ lancet)	4.58
ReliOn® Ultima	Solartek Products, Inc.	30 to 60	0.6	Plasma	5	2.9 × 2.1 × 0.6	1.48
Nova Max	Nova Biomedical	25 to 60	0.3	Plasma	5	3.6 × 2.3 × 0.9	2.65

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Nova Max
(Nova Biomedical)



ACCU-CHEK® Compact Plus
(Roche)



ACCU-CHEK® Active (Roche)



ACCU-CHEK® Aviva (Roche)



ReliOn Ultima (Solartek Products, Inc.)

	Meter Operating Range (degrees F)	Memory (results)	Computer Download	Altitude Limit (feet)	Approved for Alternate-Site Testing	Coding Req'd	Meter Cost	Cost per Strip	Tech Support/Comments
	50 to 104	300	Yes/USB	10,000	Yes	Yes	\$35.00	\$0.50	(866) 906-4197
	64 to 100	10	No	7,000	No	Yes	\$15	\$0.50	(800) 566-8558
	50 to 104	250	Yes	10,000	Yes, on the palm	Yes	\$15	\$0.50	
	59 to 95	250	Yes	10,000	No	Yes	\$12	\$0.36	
	50 to 95	200	Yes	10,000	Yes	Yes	\$17.95	\$0.49	(866) 216-5308
	50-95	250	Yes	10,000	Yes	Yes	\$19.95	\$0.53	
	43 to 111	3,000	Yes	10,000	Yes	Yes	\$60 to \$65	\$0.94	(800) 227-8862
	43 to 111	500	Yes	10,000	Yes	Yes	\$55 to \$60	\$0.94	
	43 to 111	50	No	10,000	Yes	Yes	\$15 to \$20	\$0.94	
	57 to 104	480	Yes	10,150	No	Yes	\$65 to \$75	\$0.83	(800) 858-8072
	50 to 104	200	Yes	10,150	Yes	Yes	\$19 to \$24	\$0.61	
	43 to 111	500	Yes	10,150	Yes	Yes	\$65 to \$75	\$0.83	
	50 to 104	300	Yes	10,150	Yes	No	\$65 to \$75	\$0.48	
	50 to 122	450	Yes	7,200	Yes	Yes	\$8.88	\$0.44	(800) 992-3612 Available only at Wal-Mart and Sam's Club
	57 to 104	400	Coming Soon	10,000	Yes	No	\$49.95	\$0.83	(800) 681-7390 Exclusively distributed by Sanvita.