



## Best Star-Rated Blood Glucose Meters for Self Measurement and Home Use

These monitors have been clinically validated in a general population.

Medaval certification is awarded only to devices with the most accurate measurement technology. For accreditation, proof of validation and adherence to international standards is scrutinised by Medaval with independent peer-review.

Warning: Blood glucose meter accuracy requires strict adherence to manufacturer instructions. If the procedure is not followed correctly, the results can be very inaccurate.

### ★★★ 3-Star Blood Glucose Meters ★★★

Abbott FreeStyle Freedom Lite	i-Sens CareSens H Beat
Abbott FreeStyle InsuLinx	LifeScan OneTouch Select Plus
Abbott FreeStyle Optium Neo	LifeScan OneTouch Verio Flex
AgaMatrix Sanofi MyStar DoseCoach	Menarini GlucoMen areo
Agamatrix Wavesense Jazz Wireless	Menarini GlucoMen areo 2K
Aktivmed GlucoCheck Gold	Menarini GlucoMen LX Plus
Aktivmed GlucoCheck XL (TD-4277)	Osang Element
Ascensia Contour Next (V1) (Bayer)	Pic Solution Pic GlucoTest
Ascensia Contour Next One (Bayer)	Roche Accu-Chek Active (V1)
Ascensia Contour Plus (Bayer)	Roche Accu-Chek Aviva
Ascensia Contour Plus One	Roche Accu-Chek Aviva Plus
Ascensia Contour XT (Bayer)	Roche Accu-Chek Guide
Beurer GL 49 mg/dl	Roche Accu-Chek Inform II
Beurer GL 50 evo mg/dl	Roche Accu-Chek Instant
Beurer GL 50 evo mmol/L	Roche Accu-Chek Mobile
Bionime Rightest GM300	Roche Accu-Chek Performa
Bionime Rightest GM700	Roche Accu-Chek Performa Connect
Bionime Rightest GM700S	TaiDoc TD-4141 AURUM
HemoCue Glucose 201 DM RT	TaiDoc TD-4277 GlucoRx Nexus
i-Sens CareSens Dual	

### ★★ 2-Star Blood Glucose Meters ★★

Abbott FreeStyle Lite	Elta Satellite Express
Abbott Freestyle Navigator II	Entra MyGlucoHealth (MGH-BT1)
Abbott FreeStyle Optium Neo H	Fora 6 Connect (GD82, BG50)
Abbott FreeStyle Precision Neo	i-Sens CareSens N Premier
AgaMatrix Sanofi BGStar	i-Sens NoCoding 1 Plus
AgaMatrix Sanofi iBGStar	iXensor PixoTest
AgaMatrix Wavesense Jazz	LifeScan OneTouch Select Plus Simple
All Medicus GlucoDr Auto A (AGM-4000)	LifeScan OneTouch Ultra 2
Arkray Glucocard Sigma (GT-1070)	LifeScan OneTouch Ultra Plus Reflect
Arkray Glucocard Sigma-Mini (GT-1060)	LifeScan OneTouch Verio Reflect
Ascensia Contour Next Link 2.4 (Bayer)	MediSmart Ruby (MS520-010)
Ascensia Contour Plus Link 2.4 (Bayer)	MediSmart Sapphire (MS420-010/020)
Ascensia Contour USB (Bayer)	Menarini Glucocard G+
Beurer GL 40 mg/dl	Menarini Glucocard SM
Beurer GL 44 mg/dl	Menarini GlucoMen Nexus (TD-4277)
Beurer GL 48 mg/dl	MicroLife Gluco-A+
Bionime Rightest GM550	Roche Accu-Chek Aviva Connect
Cambridge Sensors microdot+	Roche Accu-Chek Aviva Nano
CVS Health Advanced	Roche Accu-Chek Compact Plus



## Best Star-Rated Blood Glucose Meters for Self Measurement and Home Use

These monitors have been clinically validated in a general population.

### ★★ 2-Star Blood Glucose Meters ★★ (Continued)

Sinocare Gold-Accu  
 TaiDoc TD-4235B GlucoRx Q  
 VivaChek Ino (VGM01)

Wellion Galileo Glu-Ket  
 Ypsomed mylife Pura  
 Ypsomed mylife Unio

### ★ 1-Star Blood Glucose Meters ★

Abbott Optium Xceed  
 Acon On Call Plus  
 Aktivmed GlucoCheck Excellent  
 Arkray Glucocard G (GT-1820)  
 Arkray GlucoCard X-Meter (GT-1910)  
 Elta Satellite Express Mini  
 Fora Comfort Advance (G31a)  
 GE GE-200  
 GE GE100

Genexo iXell Oled  
 i-Sens CareSens II (GM505C)  
 i-Sens CareSens N  
 i-Sens CareSens N POP  
 Mendor Discreet  
 OKmeter Match (OK-1B)  
 Omron HEA-230  
 Roche Accu-Chek Go  
 Roche Accu-Chek Performa Nano

Visit [www.medaval.ie](http://www.medaval.ie) for more information

- The world's top registry
- Check if your device is validated
- Devices not proven to be validated
- Device Manuals
- Manufacturer Statistics
- Validation procedures
- Blood Glucose Meters
- Pulse Oximeters
- Connected Health Devices