



Brochure

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Better patient engagement and outcomes

Improve patient adherence.
No nagging required.

Red LED = Take your reading

Green LED = Measurement taken

Leads to 27% improvement in 99454 reimbursement.



Capabilities Comparison Chart

Industry-leading accuracy

Gateway ecosystem connects to leading devices in multiple categories.

Industry-leading connectivity

Includes multi-carrier Sim, direct carrier contract, antenna tuned to USA, and fall-back plan.

Sell devices directly to providers

Tenovi does not compete with our RPM clients by selling to providers.

Improved adherence with visual reminder system

Gateway LED turns red every morning reminding patients to take their readings.

Premium quality designed in-house in the USA

Electronics selection, firmware, in field diagnostic features, V/V, and QC built at Tenovi.

Leading # of cellular-connected devices

Tenovi engineers continuously vet and integrate new RPM and RTM devices every month.

Single partner for scaling RPM and RTM programs

Shipping, inventory, tech support, and data integration are covered for all devices.

Exceptional bicoastal technical support

9AM - 8PM EST in-house staff in Boston, MA and Irvine, CA with HIPAA-compliant system.

Tenovi Cellular Gateway

Custom Integration Requests Accepted

FEATURES

- Connects to growing number of medical devices and sends data through a cellular network. No app or phone required.
- Automatically pairs with supported devices. Patients simply plug the Gateway into power and take a measurement.
- Improved adherence through non-obtrusive visual reminder system.
- Forward compatible with new updates using over-the-air firmware updates

SPECIFICATIONS

- Uses high end Qualcomm cellular IC
- Leverages LTE-M cellular protocol
- Connects with all major US carriers including AT&T, Verizon, T-Mobile, Sprint, & US Cellular
- Cybersecurity authentication and authorization system
- Optimized antenna for improved cellular connectivity



Tenovi BPM

Cellular-Connected Blood Pressure Monitor

FEATURES

- Automatically connects to Tenovi Cellular Gateway
- Measures systolic pressure, diastolic pressure, and pulse
- Premium nylon woven cuff
- Two cuff Sizes 8.6" – 12.5" or 8.6" – 17.7"
- Unique measurement algorithm for improved accuracy

SPECIFICATIONS

- Certifications: FDA, CE, EN 301 489, 62479, 300 328
- Systolic range: 0-299mmHg; 1mmHg
- Systolic accuracy: 3mmHg
- Diastolic range: 60-230 mmHg; 1mmHg
- Diastolic accuracy: 3mmHg
- Pulse range: 40-199bpm
- Pulse accuracy: 4%
- Includes 4 AAA alkaline batteries



Tenovi Scale

Cellular-Connected Weight Tracking

FEATURES

- Automatically connects to Tenovi Cellular Gateway
- Measures weight in lbs
- 400lb max capacity; 550lb bariatric scale also available
- 4 high precision sensors
- Gravity compensation and auto-calibration

SPECIFICATIONS

- Certifications: FDA, CE, EN 301489, 62479, 300328
- Automatically captures weight lbs or kg
- Weight range: 0.1lbs - 400lbs
- Accuracy: 0.2kg
- Includes 3 AAA alkaline batteries



Tenovi BGM

Cellular-Connected Blood Glucose Meter

FEATURES

- Automatically connects to Tenovi Cellular Gateway
- Measures blood glucose
- Kit includes: 50 strips, 50 lancets, lancing device, control solution, hit bag
- No coding, no calibration required
- Automatic supplies replenishment

SPECIFICATIONS

- Certifications: FDA, CE, EN 301 489, 62479, 300 328
- Includes 2-coin batteries
- Measurement range: 20-600mg/dL
- Measurement accuracy within +/- 5mg/dL: 69.5%
- Measurement accuracy within +/- 10mg/dL: 97.0%
- Measurement accuracy within +/- 15mg/dL: 100%
- Sample size: 0.5uL



Tenovi Pulse Ox

Cellular-Connected Pulse Oximeter

FEATURES

- Automatically connects to Tenovi Cellular Gateway
- Measures oxygen saturation, pulse, and perfusion index
- Real-time bar graph indicator
- Color OLED display
- Average of last 5 seconds of data is sent

SPECIFICATIONS

- Certifications: FDA, CE, EN 301 489, 62479, 300 328
- SpO2 range: 35%-100%.resolution 1%
- SpO2 accuracy: $\pm 2\%$
- Pulse range: 25-250 bpm resolution 1%
- Pulse accuracy: $\pm 2\%$
- Perfusion index: Min. 0.3%
- Includes 2 AAA alkaline batteries



Tenovi Peak Flow Meter

Cellular-Connected Peak Flow Meter

FEATURES

- Automatically connects to Tenovi Cellular Gateway
- Measures peak expiratory flow rate (PEF) and 1-second forced expiratory volume (FEV1)
- No calibration required
- Easy to use and clean
- Portable size

SPECIFICATIONS

- Certifications: FDA, CE, EN 301 489, 62479, 300, 328
- Volume range: 0.5L-8L/min
- Accuracy: +3% of volume
- Range: 60L/min - 840L/min
- Includes 2 AAA alkaline batteries



Tenovi Thermometer

Cellular-Connected infrared Thermometer

FEATURES

- Automatically connects to Tenovi Cellular Gateway
- Measures adult and child body temperature in °F and °C
- Ear and no-touch forehead modes
- No calibration required
- 1-second measurement

SPECIFICATIONS

- Certifications: FDA, CE, EN 301 489, 62479, 300 328
- Forehead mode range: 22-43°C; 71.6-109.4°F
- Ear mode range: 34°-43°C; 93.2°F-109.4°F
- Accuracy: ±0.3% °C; ±0.6% °F
- Includes 2 AAA alkaline batteries



Tenovi Smart Watch

Cellular-Connected Activity Tracking

FEATURES

- Automatically connects to Tenovi Cellular Gateway
- Encourages an active lifestyle
- Tracks steps and heart rate on an hourly basis
- Track daily sleep duration
- Water resistant for worry-free use

SPECIFICATIONS

- Step goal updates via the Tenovi Cellular Gateway
- Includes convenient USB charging cable
- High accuracy with no calibration required

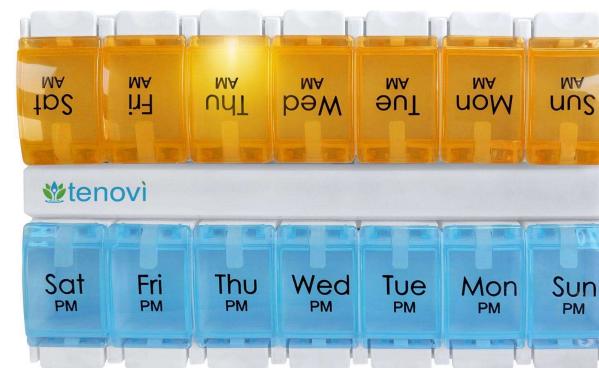


Tenovi Pillbox

Cellular-Connected Medication Adherence

FEATURES

- **Automatic detection:** 14 pill compartments detect opening and refilling events.
- **Automatic transmission:** All stored event data is seamlessly sent to the cloud whenever user is within 30 feet of the Tenovi Gateway.
- **Identical to standard of care, just smarter:** No phone. No WiFi. No apps. No charging. No tech-knowhow required. Same trusted 7-day pillbox user experience.
- **Optimized for RTM adherence:** Automated data transmission, visual reminders, seamless measurement and fulfillment integration APIs optimize CPT 98976, 98977, and 98980 reimbursement.



Trividia BGM

Cellular-Connected Blood Glucose Meter

FEATURES

- Automatically connects to Tenovi Cellular Gateway
- Measures blood glucose
- Convenient carrying case
- No calibration required
- Supplies covered under most patient's insurance

SPECIFICATIONS

- FDA-cleared
- Measurement range: 20-600mg/dL
- Accuracy within: +/- 5mg/dL: 64.0%
- Accuracy within: +/- 10mg/dL: 87.0%
- Accuracy within: +/- 15mg/dL: 99.0%
- Includes one 3-volt coin battery



Omron BPM

Cellular-Connected Blood Pressure Monitor

FEATURES

- Automatically connects to Tenovi Cellular Gateway
- Measures systolic pressure, diastolic pressure, and pulse
- Premium cuff
- Multiple cuff sizes (22-32cm and 22-42 cm)
- #1 trusted blood pressure brand

SPECIFICATIONS

- FDA-cleared
- Systolic range: 60-260 mmHg
- Diastolic range: 40-215 mmHg
- Pressure accuracy: +/- 3 mmHg
- Pulse range: 40 -180 beats/min
- Pulse accuracy: +/- 5 percent
- Includes 4 AA alkaline batteries



Omron Wrist BPM

Cellular-Connected Blood Pressure Monitor

FEATURES

- Automatically connects to Tenovi Cellular Gateway
- Measures systolic pressure, diastolic pressure, and pulse
- Heart zone indicator
- Premium cuff circumference > 45cm
- #1 trusted blood pressure brand

SPECIFICATIONS

- FDA-cleared
- Pressure range: 0-299 mmHg
- Pulse range: 40-180 beats/min
- Pressure accuracy: +/- 3 mmHg or 2%
- Pulse accuracy: +/- 5% mmHg
- Includes 2 AAA alkaline batteries
- High accuracy with no calibration required



A&D Medical BPM

Cellular-Connected Blood Pressure Monitor

FEATURES

- Automatically connects to Tenovi Cellular Gateway
- Measures systolic pressure, diastolic pressure, and pulse
- Premium wide range cuff (8.6–16.5" / 22–32cm)
- Compatible with small to large cuffs
- #1 trusted blood pressure brand

SPECIFICATIONS

- FDA-cleared
- Pressure range: 0-299mmHg
- Systolic range: 60-279mmHg
- Diastolic range: 40-200mmHg
- Pulse range: 40-180bpm
- Pressure accuracy: +/- 3mmHg
- Pulse accuracy: +/- 5%
- Includes 4 x 1.5V batteries
- High accuracy with no calibration required



A&D Medical Weight Scale

Cellular-Connected Weight Tracking

FEATURES

- Embedded multi-carrier cellular LTE sim card
- Connects to AT&T, T-mobile, Sprint, and US Cellular for optimal connectivity.
- Measures weight
- Anti-rollover design
- 14% larger than normal scales
- Stores up to 500 readings

SPECIFICATIONS

- Scale size: 12.5x12.5x1.1 inches
- Certifications: FDA
- Automatically captures weight lbs or kg
- Accuracy: 0.6lbs
- Range: 11lbs - 440lbs
- Includes 4 AA alkaline batteries



Vitafit Bariatric Scale

Cellular-Connected Weight Tracking

FEATURES

- Automatically connects to Tenovi cellular gateway
- Step on operation
- Measures weight in lbs
- 550 lb extra-high capacity
- 12.6x12.2 inch platform

SPECIFICATIONS

- FDA-cleared
- Automatically captures weight lbs or kg
- Weight range: 0.1lbs – 550 lbs
- Accuracy: 0.1/0.05kg
- Includes 3 AA alkaline batteries



Nonin Pulse Oximeter

Cellular-Connected pulse oximeter

FEATURES

- Automatically connects to Tenovi Cellular Gateway
- Measures oxygen saturation and pulse
- Accurate measurements for diverse skin pigmentations and patients with low perfusion
- Amplitude index number – no need to calculate your own number

SPECIFICATIONS

- Certifications: FDA-cleared
- SpO₂ range: 0%-100%.
- SpO₂ accuracy: $\pm 2\%$ with max of ± 3
- Pulse range: 18-321 bpm with max of ± 5
- Pulse accuracy: $\pm 3\%$
- Includes two 1.5-volt AAA batteries



Cellular Gateway Vs Cellular Device

Which is right for you?

Gateway



Embedded Cellular



Daily visual reminder to take readings ✓

Optimized cellular range ✓

Cost savings on 2+ devices/patients ✓

Remote therapeutic monitoring devices ✓

Robust diagnostic support ✓

SIM contract is directly through a major cell carrier ✓

No need to plug in additional hardware ✗

No need to whitelist devices if there are 2+ users/household ✗

✗ Daily visual reminder to take readings

✗ Optimized cellular range

✗ Cost savings on 2+ devices/patients

✗ Remote therapeutic monitoring devices

✗ Robust diagnostic support

✗ SIM contract is directly through a major cell carrier

✓ No need to plug in additional hardware

✓ No need to whitelist devices if there are 2+ users/household

Tenovi Cellular BPM

Gen2 Cellular-Enabled Blood Pressure Monitor

FEATURES

- Embedded multi-carrier cellular LTE SIM card connects to AT&T, T-mobile, Sprint, and US Cellular for optimal connectivity.
- Measures systolic pressure, diastolic pressure, and pulse
- Premium nylon woven cuff
- FDA cleared with unique measurement algorithm for improved accuracy
- One click operation

SPECIFICATIONS

- FDA-cleared
- Automatically captures weight lbs or kg
- Weight range: 0.1lbs – 550 lbs
- Accuracy: 0.1/0.05kg
- Includes 3 AA alkaline batteries



Tenovi Cellular BGM

Cellular-Enabled Blood Glucose Meter

FEATURES

- Embedded multi-carrier cellular LTE SIM card connects to AT&T, T-mobile, Sprint, and US Cellular for optimal connectivity.
- Measures blood glucose
- Kit includes: 50 strips, 50 lancets, lancing device, control solution, kit bag
- No coding, no calibration required
- Automatic supplies replenishment

SPECIFICATIONS

- Certifications: FDA-cleared
- Measurement range: 20-600mg/dL
- Accuracy within: +/- 5mg/dL: 69.5%
- Accuracy within: +/- 10mg/dL: 97.0%
- Accuracy within: +/- 15mg/dL: 100%
- Sample volume: 0.8uL
- Test time: 5 seconds
- Rechargeable lithium ion battery with micro-USB



Tenovi Cellular Scale

Gen2 Cellular-Enabled Weight Tracking

FEATURES

- Embedded multi-carrier cellular LTE SIM card connects to AT&T, T-mobile, Sprint, and US Cellular for optimal connectivity.
- Measures weight
- Anti-rollover design
- 14% larger than normal scales
- Stores up to 500 readings

SPECIFICATIONS

- Scale size: 12.5x12.5x1.1 inches
- Certifications: FDA-cleared
- Automatically captures weight lbs or kg
- Accuracy: 0.6lbs
- Range: 11lbs - 440lbs
- Includes 4 AA alkaline batteries

