

# MedVue<sup>®</sup>

Medical Weight Analyzer



Detecto Model MV1 Medical Weight Analyzer

- Large Bold Display Readouts
- 350-Degree Swivel Mounting Bracket
- Wi-Fi Option for EMR/EHR
- 200 Stored Transactions
- 99 Stored Tare Weights
- 14-Digit Patient IDs
- Alphanumeric Keypad



## Versatile Connectivity

DETECTO's USA-made MedVue medical weight analyzer offers a host of different options, both wired and optional wireless, for DETECTO scales to connect with multiple devices for efficient EMR/EHR.

### Connect with:

- Printers
- PCs
- Networks
- Tablets
- Bar Code Scanners
- Even Mobile Phones



*EMR/EHR connectivity requires custom coding by software package developers.*

### BENEFITS OF WI-FI CONNECTIVITY

DETECTO's MedVue offers optional Wi-Fi connectivity with up to 20 ft. range (varies depending upon environmental conditions). Wi-Fi offers a number of benefits over Blue-tooth, including greater range and security.



P50 printer

Almost every MedVue port may be used simultaneously (with the exception of Ethernet and Wi-Fi connections). For instance, a printer could be connected to the serial port, PC connected to the USB port, while a tablet is connected via Wi-Fi all at the same time. DETECTO's model P50 printer offers plug-and-play compatibility with the MedVue.

## 350-Degree Swivel Mounting Bracket

Enjoy freedom of movement wherever you need to position the display with the MedVue's 350-degree tilt-and-swivel mounting bracket.



350-degree rotation in all directions!



American-made quality and durability (ISO 9001:2008)

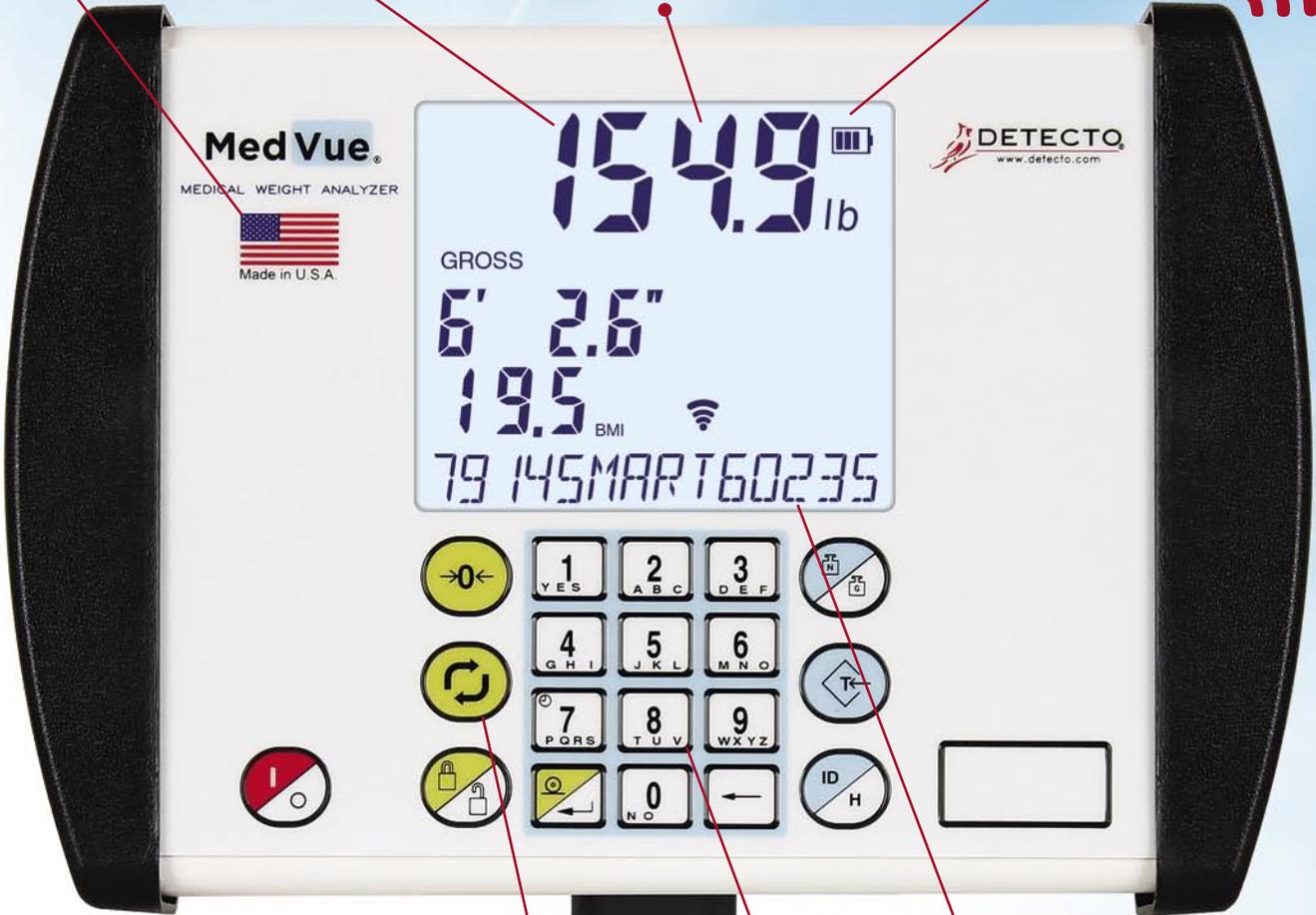
Easy-to-read, 7/8-inch (22-mm) high LCD weight digits



Weight, height, and BMI shown onscreen simultaneously

Large, bold 3.5-inch-wide x 3-inch-high (89-mm-wide x 76-mm-high) backlit display

Wi-Fi Option



Digitally filters the weight signal to produce a stable weight display despite movement

Convenient units switching

Alphanumeric keypad

14-digit patient ID

Selectable sleep mode conserves battery power

## The MedVue is Standard on Select DETECTO Clinical Scales



### EASY SET-UP NAVIGATION

DETECTO's MedVue indicator features a tiered menu system with up/down navigation controls to quickly update any settings you wish to change, such as converting to kilograms-only weighing or lowering the backlight intensity to make the batteries last longer.



### MULTIPLE LANGUAGE SETTINGS

The MedVue features user-prompting in four different languages:

- English
- Spanish
- French
- German

Standard on select eye-level, waist-high, wheelchair, and bariatric scales.



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## Medical Weight Analyzer

Detecto's MedVue operates on 6 C batteries (not included) or optional MV1PWR AC adapter.



### SPECIFICATIONS

<b>Power Requirements</b>	6 "C" cell Alkaline, Ni-Cad or NiMH batteries (not included) OR an optional 12 VDC 1.25A wall plug-in AC power adapter (Detecto part number MV1PWR)
<b>Display</b>	Overall Display Size: 3.5 inch W x 3 inch H (89 mm W x 76 mm H) backlit blue LCD Weight: 5 digit, seven segment, 0.875 inch (22.23 mm) high LCD Height: 4 digit, seven segment, 0.5 inch (12.7 mm) high LCD BMI: 3 digit, seven segment, 0.5 inch (12.7 mm) high LCD ID: 14 digit, 14 segment, 0.35 inch (8.89 mm) high LCD
<b>Battery Life</b>	7,560 weighments (with backlight fully ON) / 10,620 weighments (with backlight fully OFF)
<b>Sensitivity</b>	0.5 uV/division (0 to 3.0 mV/V), Class III
<b>Operating Temperature</b>	14 to 104 °F (-10 to +40 °C)
<b>Signal Input Range</b>	0 to 15mV max.
<b>Transducer Excitation</b>	5.0 VDC
<b>Number of Load Cells</b>	up to 4 each 350 Ω
<b>Load Cell Cable Length</b>	30 feet (9 meters) max.
<b>Capacities</b>	Weight: 10,000 divisions commercial - Height: 0 - 9' 11.9" - BMI: up to 999
<b>Resolution</b>	10,000 divisions
<b>NTEP</b>	Certificate of Conformance Number 13-011 
<b>Division Value</b>	1, 2 or 5 x 1, 0.1, 0.01, 0.001
<b>Sample Rate</b>	1 to 100 samples per second selectable
<b>Auto Zero Range</b>	0.5 or 1 through 9 divisions
<b>Weighing Units</b>	Pounds (lb), Pounds/Kilograms (lb/kg), Kilograms (kg) and Kilograms/Pounds (kg/lb)
<b>Keyboard</b>	Membrane type with 19 keys
<b>Enclosure Size</b>	9.8 inch W x 6.8 inch H x 1.8 inch D (248.9 mm W x 172.7 mm H x 45.7 mm D)
<b>Construction</b>	Painted steel

#### STANDARD FEATURES:

- Metric Conversion • Auto Shut-Off • Selectable Sleep-Mode • Selectable Filtering • 99 Tare Storage
- Serial I/O (Input/Output) • USB Device Port • Height Rod Port (for Optional Detecto Digital Height Rod) • 200 Transactions Stored

#### OPTIONAL FEATURES:

- MVIP Ethernet Option • MWIFI Wireless Option • Detecto DHR (Digital Height Rod) • MV1PWR, 12VDC AC Power Adapter
- Welch Allyn<sup>®</sup> WACONNECT 

Detecto Scale reserves the right to improve, enhance, or modify features and specifications without prior notice.



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