

MedVue[®]

Medical Weight Analyzer



Detecto
Model MV1
Medical Weight
Analyzer

- Large Blue Display Readouts
- 350-Degree Swivel Mounting Bracket
- Wi-Fi Option for EMR/EHR



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.



P50 printer

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.

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



350-degree rotation in all directions!

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



Large, blue 3.5-inch-wide x 3-inch-high (89-mm-wide x 76-mm-high) backlit display with adjustable intensity

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



Weight, height, and BMI shown onscreen simultaneously

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

Wi-Fi Option



99 stored tare weights

200 stored transactions

14-digit patient ID

Selectable sleep mode conserves battery power

Convenient units switching

Alphanumeric keypad



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



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

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



SPECIFICATIONS

Power Requirements	6 "AA" 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)
Display	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, 7/8 inch (22.23 mm) high LCD Height: 4 digit, seven segment, 1/2 inch (12.7 mm) high LCD BMI: 3 digit, seven segment, 1/2 inch (12.7 mm) high LCD ID: 14 digit, 14 segment, 0.35 inch (8.89 mm) high LCD
Sensitivity	0.5 uV/division (0 to 3.0 mV/V), Class III
Operating Temperature	14 to 104 °F (-10 to +40 °C)
Signal Input Range	0 to 15mV max.
Transducer Excitation	5.0 VDC
Number of Load Cells	up to 4 each 350 Ω
Load Cell Cable Length	30 feet (9 meters) max.
Capacities	Weight: 10,000 divisions commercial - Height: 0 - 9' 11.9" - BMI: up to 999
Resolution	10,000 divisions
NTEP	Certificate of Conformance Number 13-011
Division Value	1, 2 or 5 x 1, 0.1, 0.01, 0.001
Sample Rate	1 to 100 samples per second selectable
Auto Zero Range	0.5 or 1 through 9 divisions
Weighing Units	Pounds (lb), Pounds/Kilograms (lb/kg), Kilograms (kg) and Kilograms/Pounds (kg/lb)
Keyboard	Membrane type with 19 keys
Enclosure Size	6.75 inch H x 7.63 inch W x 1.75 inch D (171.45 mm W x 193.80 mm H x 44.45 mm D)
Construction	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 • MVWIFI Wireless Option • Detecto DHR (Digital Height Rod) • MV1PWR, 12VDC AC Power Adapter
- Welch Allyn® WACONNECT **WelchAllyn®**

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

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