

# DETECTO®

## **apex**<sup>®</sup>

CLINICAL SCALES

## **APEX-RI SERIES**

PORTABLE SCALES  
WITH  
**REMOTE  
INDICATOR**



- 600 lb x 0.1 lb /  
270 kg x 0.05 kg
- Portable with built-in carrying handle
- Units locking into kilograms or pounds
- Remote indicator for versatile display placement
- Spacious 17 x 17 in / 43 x 43 cm platform



**Bluetooth**<sup>™</sup>

Wi-Fi/Bluetooth models  
available for wireless EMR/EHR

# APEX-RI SERIES

## REMOTE INDICATOR PORTABLE SCALES

DETECTO

These digital  
flat scales  
let the  
patient  
weighing  
come to you!



DETECTO  
Model APEX-RI

WHERE  
SPACE IS  
**LIMITED**  
THERE IS STILL ROOM FOR  
DETECTO'S APEX-RI SERIES  
SCALES AND THEIR VERSATILE  
MEASUREMENT FEATURES

Mother/Baby  
function  
factors the  
weight of  
infants and  
toddlers held  
by an adult



*Thanks to the  
apex® scale's  
carrying handle,  
compact size, and  
minimal weight it can  
easily be transported  
wherever needed.*

- Body Mass Index Calculation
- Textured Platform Surface for Safety
- 6 Easy-to-Use Buttons
- Auto Weight Lock Feature
- Power-up Zero
- StableSENSE® Adjustable Filtering
- High 600-lb / 270-kg Capacity for Bariatric Patients
- Wi-Fi/Bluetooth Models Available for Wireless EMR/EHR
- AC Adapter is Included
- Units Locking into LB or KG

DETECTO's apex® series APEX-RI model portable scales feature an extra-wide, flat platform measuring 17 in W x 17 in D x 2.75 in H. The apex® scales offer a high 600 lb x 0.1 lb / 270 kg x 0.05 kg capacity, 0.75-inch-high clinical-blue LCD weight readouts, BMI calculation for checking nutritional status, AC or 12 AA battery power (AC adapter included on some models), (1) RS232 serial port, (1) micro USB-B port, and HL7 IEEE 11073 compliance. They are ready to use right out of the box in just a few seconds with no assembly needed.

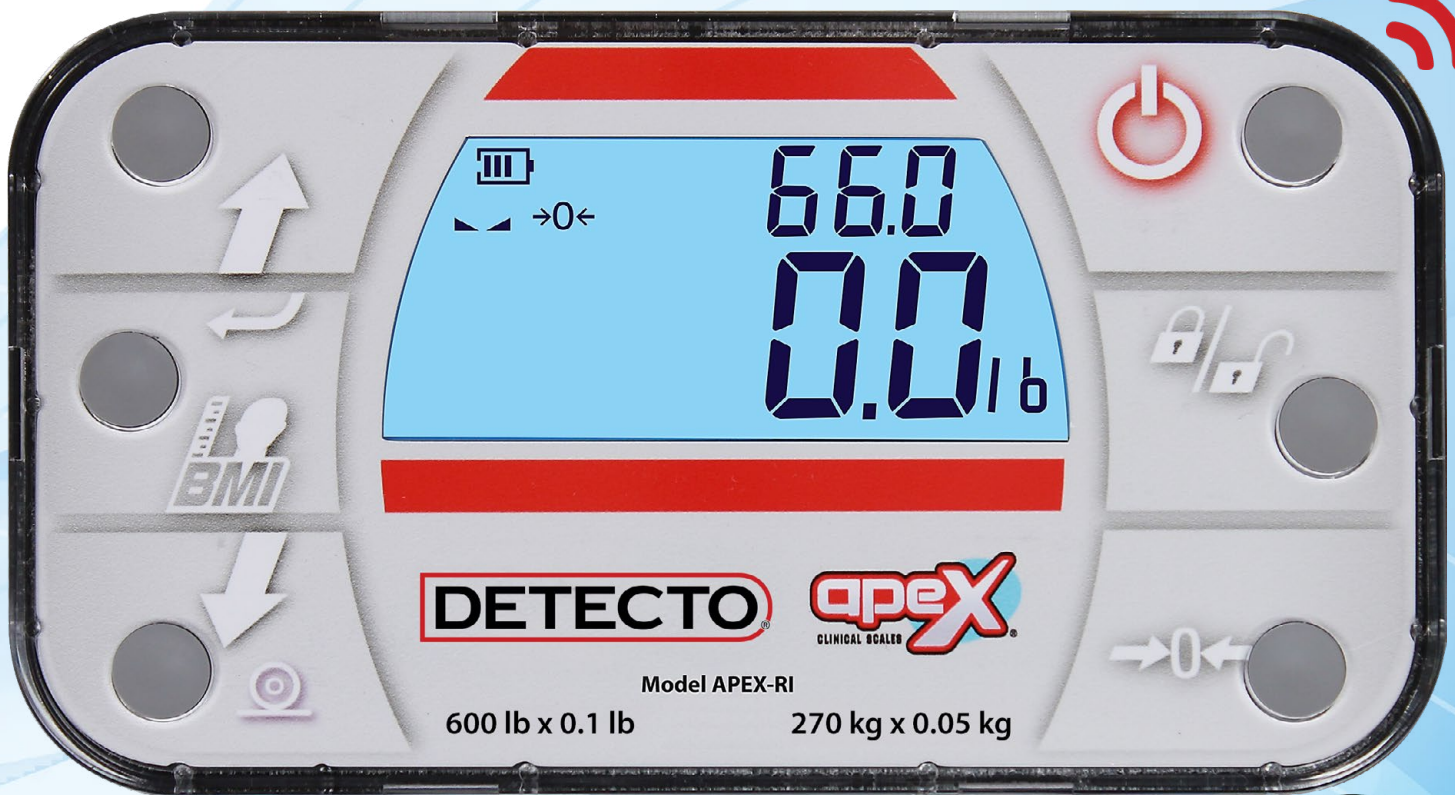


### Lift-Off Platform Cover

The lift-off apex® platform cover may be removed for easy wipe-down cleaning or to quickly replace the 12 AA batteries. The scale's structural base integrity is manufactured rock-solid for optimal patient safety and stability.



# SMART-PHONE STYLE HIGH-TECH WEIGHT INDICATOR



**The 6 ft/1.8 m cable from the scale base to indicator allows you to place the display wherever it's easiest to read**

The apex® features a high-tech, smart-phone-style indicator for easy utilization with 6 simple buttons and a bold LCD display for large readouts.

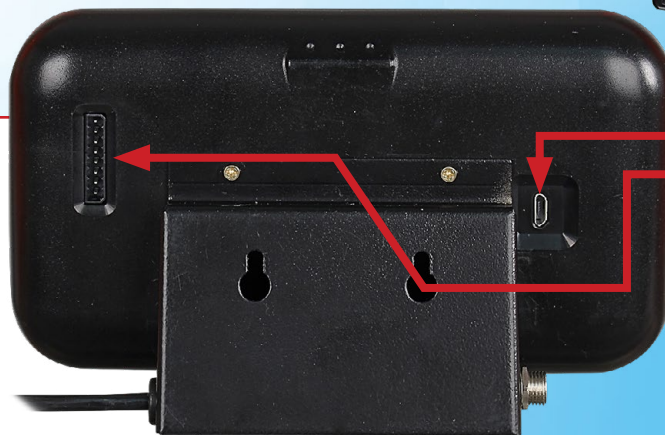
- 0.75-inch-high, clinical-blue LCD weight readouts
- Body Mass Index calculation
- Weight and height displayed onscreen simultaneously
- Automatically locks on weight temporarily for a few seconds in order to easily view and record measurement
- Battery power level indication

*Ready To Use  
Right Out of  
the Box (No  
Assembly  
Required)*



## Wall-Mount or Desktop Mounting Bracket Included

The display can be set up separately from the base and read from its position on the wall or desk making it suitable for stationary or mobile use.



## VERSATILE CONNECTIVITY:

- (1) micro USB-B port
- (1) RS232 serial port
- HL7 IEEE 11073 compliant (standard)
- Wi-Fi/Bluetooth models available for wireless EMR/EHR\*

*\* Protocol available upon request.*



# APEX-RI SERIES

PORTABLE SCALES  
WITH  
REMOTE  
INDICATOR

Model	APEX-RI-AC	APEX-RI-C-AC
Capacity	600 lb x 0.1 lb / 270 kg x 0.05 kg (lb or kg selected upon initialization at start-up)	
Platform Size	17 in W x 17 in D x 2.75 in H / 43 cm W x 43 cm D x 7 cm H	
AC Adapter	•	•
Bluetooth/Wi-Fi		•
Weighing/ Height Units	Pounds/Inch (lb, in) or Kilograms/Centimeters (kg, cm)	
Power	12 AA cell Alkaline, Ni-Cad, or NiMH batteries (not included) or included 100 to 240V AC 50/60Hz 12V DC 1 A wall plug-in UL/CSA listed AC power adapter included (DETECTO part number 6800-1045)	
Ports	(1) RS232 serial port and (1) micro USB-B port	
Device Connectivity	HL7 IEEE 11073 compliant (standard) Wi-Fi/Bluetooth BLE models also available Protocol available upon request	
Keypad	Mechanical switch type with 6 buttons (Power, Lock/Release, Zero, BMI/Enter, Up Arrow, Down Arrow)	
Cable Length	6 ft / 1.8 m (from scale base to indicator)	
Display Type	Dual-row, seven-segment, clinical-blue LCD	
Number of Characters	Weight: 5 digit, 0.75 in (19 mm) high / Height/BMI: 4 digit, 0.4 in (10 mm) high	
Operating Environment	Operating Temperature Range: 14 to 104 °F (-10 to +40 °C) / Humidity: 0 to 90% non-condensing	
Digital Filtering	StableSENSE® adjustable filtering	
Country of Origin	USA	
Net Weight	25 lb / 11 kg	
Shipping Weight	31 lb / 14 kg	
UPC Code	809161304206	809161322507



OIML Class III Compliant: These models are also available as OIML Class III compliant by adding -KGEU suffix to the model number when ordering. Capacity: 290 kg x 0.1 kg.

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

# DETECTO®

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**SOLD BY:**