



**DETECTO®**

# **apex**

**CLINICAL SCALES**

## **EYE-LEVEL DIGITAL CLINICAL SCALES**

- 600 lb x 0.2 lb / 300 kg x 0.1 kg capacity
- Sonar touchless or inline mechanical height rod
- Extra-wide and flat platform (17 in W x 17 in D x 2.75 in H)



Model APEX-SH



Model APEX



**WEIGHT + HEIGHT  
INSTANT READOUTS  
WITHOUT PUSHING  
A SINGLE BUTTON**

Sonar touchless height rods available on some apex® models provide immediate digital readouts for optimal speed, accuracy, and hygiene

# THE **apex**

**OF PATIENT  
MEASUREMENT  
EFFICIENCY  
+ STYLISH  
DESIGN  
IS NOW AVAILABLE!**

## **STATE-OF-THE-ART SONAR HEIGHT RODS**

DETECTO's unique touchless sonar height rod instantly locks on the patient's height and measures nearly any patient size. The apex's sonar height rod measures from 24 inches (2 ft) up to 86 inches (7'2") by 0.2 inch increments and metric readouts of 60 cm up to 218 cm by 0.5 cm increments (model APEX-SH). Simply step on the scale and your height will be captured and displayed on the LCD within a second.



*DETECTO's USA-made apex® scales measure weight and height efficiently on patients of all ages and sizes.*

The apex's inline mechanical height rod models measure from 24 inches (2 ft) up to 86 inches (7'2") by 0.125 inch increments and metric readings of 60 cm up to 218 cm by 0.1 cm increments (model APEX). To calculate BMI, simply use the scroll arrows to enter the height measurement and then press the BMI key.

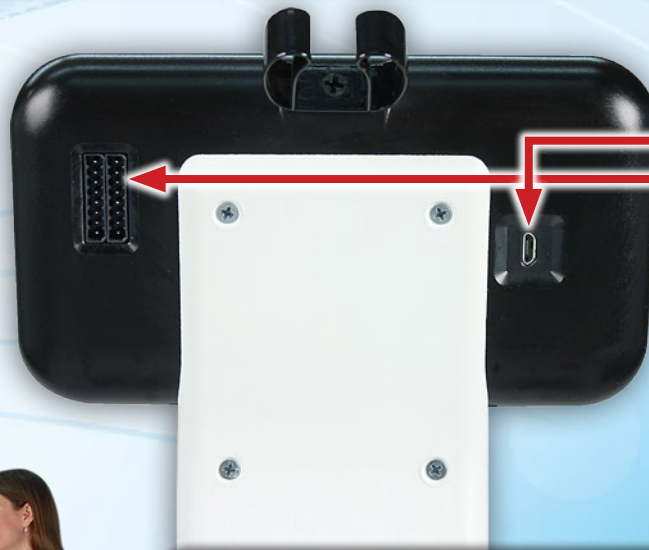
- Eye-level weight display convenience
- Sturdy column construction
- Made in USA quality construction is apparent throughout the scale design
- Assembles quickly right out of the box in just a few easy steps (no tools required)
- 10 different standard apex® models available for you to choose from



## HIGH-TECH WEIGHT INDICATOR

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



## VERSATILE CONNECTIVITY:

- 1 micro USB-B port
- 2 RS232 serial ports
- HL7 IEEE 11073 compliant (standard)
- Wi-Fi Ethernet models available for wireless EMR/EHR
- Welch Allyn® device connectivity available: CVSM, CSM, and LXI (see models chart on back page)

Dual integral wheels provide for easy transport on all apex® models.



## POWER



apex® models are available with the AC adapter included standard (see models chart on back page).

An integral bubble level helps locate the most level surface area on your floor.

The lift-off apex® platform cover may be removed for wipe-down cleaning or to replace the 12 AA batteries.

The scale's structural base integrity is manufactured rock-solid for optimal patient safety and stability.



apex® EYE-LEVEL DIGITAL SCALES WITH MECHANICAL HEIGHT RODS					
Model	APEX	APEX-AC	APEX-WI-AC	APEX-UWA-AC	APEX-LXI-AC
Capacity	600 lb x 0.2 lb / 300 kg x 0.1 kg				
Height Rod	Mechanical inline height rod				
Height Rod Measures	24" (2') - 86" (7'2") x 0.125 in / 60 cm - 218 cm x 0.1 cm				
DIMENSIONS	Overall Dimensions	17 in W x 19.5 in D x 53.3 in H / 43 cm W x 49.5 cm D x 135.3 cm H			
	Platform Size	17 in W x 17 in D x 2.75 in H / 43.2 cm W x 43.2 cm D x 7 cm H			
	LCD	.75 in / 1.9 cm H LCD digits			
POWER	Batteries	12 AA batteries (not included)			
	AC Adapter (included)	●	●	●	●
Ports	2 RS232 serial ports and 1 micro USB-B port				
Connectivity			Wi-Fi Ethernet	Welch Allyn CVSM/CSM	Welch Allyn LXI
Net Weight	31 lb / 14 kg				
Shipping Weight	40 lb / 18 kg				
Shipping Dimensions	58 in x 20 in x 6 in / 147 cm x 51 cm x 15 cm				
UPC Code	809161197808	809161197907	809161198003	809161198102	809161198201

apex® EYE-LEVEL DIGITAL SCALES WITH SONAR HEIGHT RODS					
Model	APEX-SH	APEX-SH-AC	APEX-SH-WI-AC	APEX-SH-UWA-AC	APEX-SH-LXI-AC
Capacity	600 lb x 0.2 lb / 300 kg x 0.1 kg				
Height Rod	Touchless sonar height rod				
Height Rod Measures	24" (2') - 86" (7'2") x 0.2 in / 60 cm - 218 cm x 0.5 cm				
DIMENSIONS	Overall Dimensions	17 in W x 19.5 in D x 89.5 in H / 43 cm W x 49.5 cm D x 227.3 cm H			
	Platform Size	17 in W x 17 in D x 2.75 in H / 43.2 cm W x 43.2 cm D x 7 cm H			
	LCD	.75 in / 1.9 cm H LCD digits			
POWER	Batteries	12 AA batteries (not included)			
	AC Adapter (included)	●	●	●	●
Ports	2 RS232 serial ports and 1 micro USB-B port				
Connectivity			Wi-Fi Ethernet	Welch Allyn CVSM/CSM	Welch Allyn LXI
Net Weight	32 lb / 14 kg				
Shipping Weight	41 lb / 19 kg				
Shipping Dimensions	58 in x 20 in x 6 in / 147 cm x 51 cm x 15 cm				
UPC Code	809161197808	809161197907	809161198003	809161198102	809161198201



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

**DETECTO**  
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