

PD series PHYSICIAN SCALES with **Body Fat Analysis**



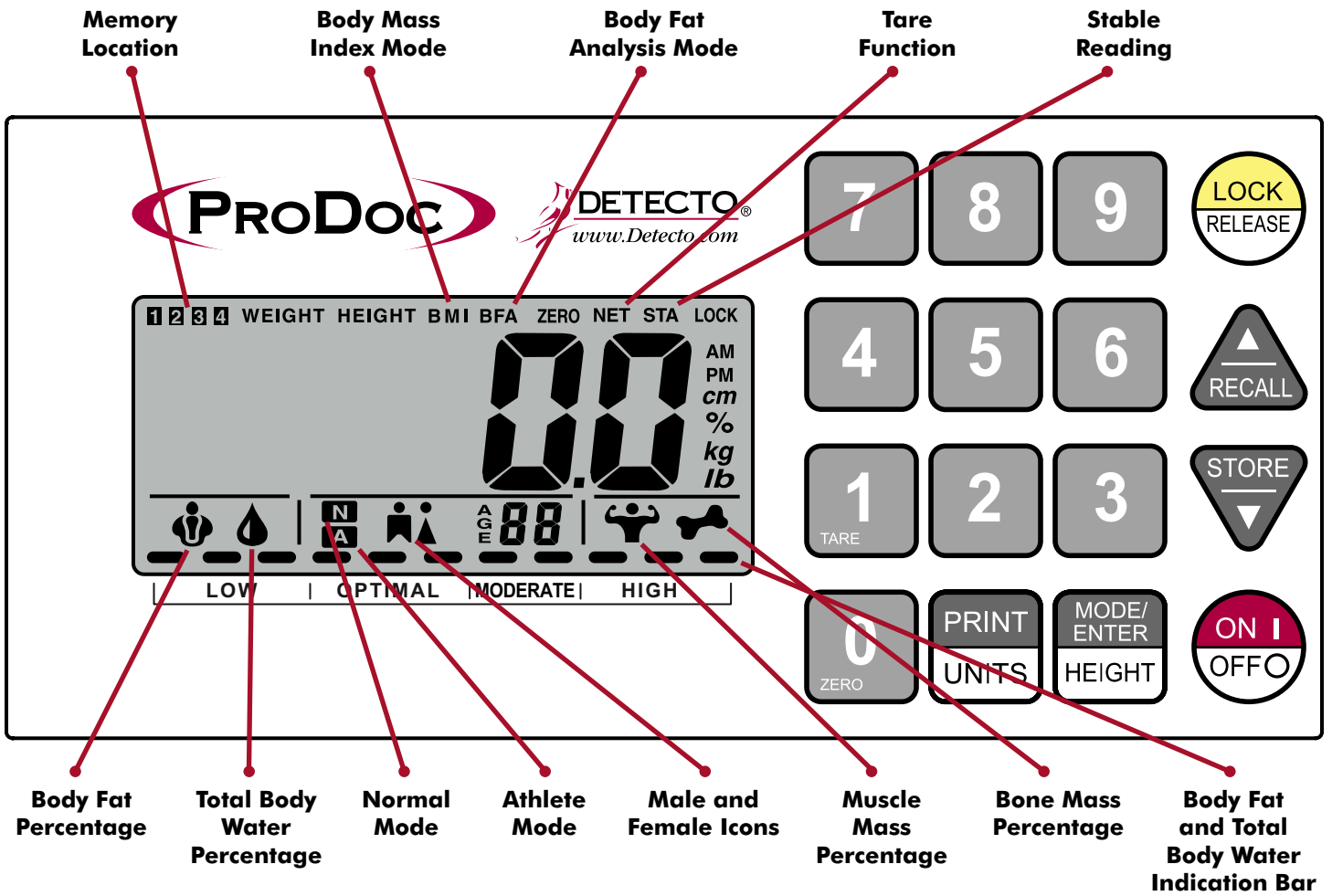
11:37, 08/03/12

Height:	5' 2.5"
Weight:	117.4lb
Age:	59yrs
Gender:	Male
Activity:	Normal
Body Fat:	27.8%
Body Water:	54.4%
Bone Mass:	3.7%
Muscle Mass:	29.1%

Detecto's ProDoc[®] Series Digital Physician Scales with Body Fat Analysis offer medical-grade accuracy and durability from the brand you trust in clinical weighing at an economical price. These scales use the method of Bioelectrical Impedance Analysis to estimate **body fat, total body water, bone mass and muscle mass** percentages. The body fat scale is also equipped with an "Athlete Mode" for athletes whose body build is different from non-athletes.

Detecto PD350 Physician Scale
with Body Fat Analysis
Shown with Optional P50 Printer





- 550 lb / 250 kg capacity
- Height measurement (available on models equipped with height rod)
- Athlete (for age 15 or above) or Normal mode selection
- Body Mass Index calculation
- 4-user memories and recall function
- Zero, Tare, Hold, and Sleep functions

Features USB and Serial Connectivity for Efficient Patient Records

Back View of Indicator





Optional P50 printer may be mounted to any of the PD350 series columns

EYE-LEVEL MEASUREMENT CONVENIENCE

Clinical-Grade Measurement Accuracy from DETECTO

The optional P50 printer may be mounted on any of the ProDoc® PD350 series eye-level physician scales to print Time, Date, Height, Weight, Age, Gender, Activity Level, BMI, Body Fat, Body Water, Bone Mass, and Muscle Mass.



Model PD350
Eye-Level Physician Scale
with Body Fat Analysis



Model PD350DHR
Eye-Level Physician Scale
with BFA and Digital Height Rod



Model PD350MHR
Eye-Level Physician Scale
with BFA and Mechanical Height Rod



PD series
PHYSICIAN SCALES
 with **Body Fat Analysis**

PD SERIES SCALE SPECIFICATIONS

Model Number	PD350 (Eye-Level Scale) PD350DHR (Eye-Level Scale with Digital Height Rod) PD350MHR (Eye-Level Scale with Mechanical Height Rod)
Capacity	0-220 lb x 0.1 lb (0-100 kg x 50 g) 220-550 lb x 0.2 lb (100-250 kg x 100 g)
Weight Units	Pounds or Kilograms (selectable)
Body Fat Range	4 to 60%
Body Fat/Body Water Graduations	0.1%
Muscle/Bone Mass Graduations	0.1%
Height Graduations	0.1 in / 0.1 cm
Height Range	3' 7.5" to 6' 7.0" / 110 to 200 cm (digital height rod measurement) 2' 5.5" to 7' 4.5" / 75 to 225 cm (manual input)
Power Requirements	Six (6) "AA" size Alkaline batteries (not included) OR an optional Medical device 9V AC/DC wall plug-in adapter (Cardinal part number PD-AC, includes USA plug). Also available UK plug (PD-UKPLUG) or EU plug (PD-EUPLUG).
Output Power for Body Fat Analyzer	300µA
Display	Five digit, seven segment, 1.2 in (29 mm) high LCD
Operating Temperature	50 to 104° F (+10 to +40° C)
Keypad	10-Key Numeric, ON/OFF, MODE/ENTER/HEIGHT, LOCK/RELEASE, PRINT/UNITS, 0/ZERO, 1/TARE, RECALL and STORE
Dimensions	PD350 48.0 in H x 12.6 in W x 17.0 in D (1,219 mm x 320 mm x 433 mm) PD350DHR / PD350MHR 48.0 in H x 14.0 in W x 17.0 in D (1,219 mm x 354 mm x 433 mm)

P50 PRINTER SPECIFICATIONS

Printing Type	Direct Thermal Dot Line
Number of Dots/Line	384 dots
Resolution	203 dpi (8 dots/mm W x 16 dots/mm H)
Max. Printing Speed	1.58 in/second (40 mm/second)
Max. Paper Roll Diameter	1.97 in (50 mm)
Printing Width	1.89 in (48 mm)
Operating Temperature	68 to 122° F (20 to 50° C)
Power Supply	AC Adapter 100 - 240VAC input, 12V [2A] output
Connectivity	RS-232 communication with scale (cable included)
Dimensions	4.33 in W x 4.33 in D x 4.21 in H (110 mm x 110 mm x 107 mm)

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



Sold By:

DEI Equipment
www.deiequipment.com
 Toll-Free Ordering (866) 482-8919