



# CARDINAL®

## P150

### Battery-Powered Mobile High-Speed Thermal Printer



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 Scale's model P150 mobile thermal printer with lithium ion rechargeable battery power*

- Compact and Robust Mobile Printing
- Long-Life Printing Head with High Reliability
- Easy Paper-Handling (Paper Drop-in Style)
- Lithium-Ion Rechargeable Battery
- 3 LEDs to Indicate Battery Status

**USB and  
Serial  
Connections**

# Model P150

## Mobile Thermal Printer SPECIFICATIONS



The compact P150 portable printer is ideal for ticket printing use with any Detecto Scale weight indicator featuring RS232 serial port connectivity.

<b>Printing Method</b>	Direct line thermal printing	
<b>Printing Speed</b>	Max. 3.15 in / 80 mm per second	
<b>Resolution</b>	203 DPI x 203 DPI	
<b>Print Width</b>	1.89 in / 48 mm, 384 dot	
<b>Character</b>	ALPHA NUMERIC Character, Extension Character 18 codepages, 14 international characters	
<b>Font</b>	Font A (12 x 24 dot), Font B (9 x 17 dot)	
<b>Number of Columns</b>	32 (Font A) 42 (Font B)	
<b>Barcode</b>	EAN-8, EAN-13, CODE 39, ITF, UPC-A, Codabar, Code93, Code128, PDF417(2D)	
<b>Emulation</b>	ESC/POS	
<b>Driver</b>	Window CE 4.2&5.0, Window Mobile 5.0	
<b>Sensor</b>	Paper End Sensor, Gap Sensor, Cover open Sensor	
<b>Paper</b>	<b>Paper Type</b>	Thermal
	<b>Width</b>	3.5 in / 88 mm
	<b>Thickness</b>	64µm
	<b>External Diameter</b>	Max. Ø 1.9 in / 48 mm
	<b>Internal Diameter</b>	0.5 in / 12.5 mm +/- .02 in / 0.5 mm
<b>Reliability</b>	<b>Thermal Head</b>	50km
	<b>Battery</b>	Continuous printing for 90 min Standby for 24 hours
<b>Communications</b>	<b>Standard</b>	Serial (RS232C), USB, Wireless Lan 802.11b/g (CMP-20WF)
<b>Battery Charger</b>	<b>Input</b>	AC100-240V, 50/60 Hz
	<b>Output</b>	8.4V, 1200 mA
<b>Battery</b>	<b>Battery Type</b>	Li-ion
	<b>Output</b>	7.4V, 1800mAh
	<b>Charging Time</b>	2 hours
<b>Dimensions</b>	3.7 (W) x 5.3 (D) x 2.2 (H) inch	
	96 (W) x 136 (D) x 58 (H) mm	
<b>Temperature</b>	<b>Operation</b>	41-104 ° F / 5-40 ° C
	<b>Storage</b>	14-122 ° F / -10-50 ° C
<b>Humidity</b>	<b>Operation</b>	35 - 95 %
	<b>Storage</b>	10 - 95 %

Detecto Scale reserves the right to improve, enhance or modify features and specifications without prior notice. All registered trademarks are the property of their respective owners.



**SOLD BY:**

102 East Daugherty St., Webb City, MO 64870 USA  
Toll-Free: (800) 441-4237 E-mail: cardinal@cardet.com  
www.CardinalScale.com