

The Intermec logo is positioned vertically on the left side of the page. It features the word "Intermec" in a bold, blue, sans-serif font. To the left of the text is a stylized graphic consisting of a blue square with a white circular pattern that resembles a globe or a network of nodes.

**Intermec**

## Product Profile

- Economical, yet highly functional
- Lightweight, belt-clip design makes it easy to carry
- Rugged housing built for the field environment
- 4" (10.2 cm) paper width capability
- 40-column format, with optional compressed 80-column capability
- Compatible with the Intermec® 6804T, 6805a and 6806 printers
- Linerless label option



### 6 8 0 8 P R I N T E R

#### Economical Yet Functional

The Intermec® 6808 thermal printer is the newest addition to the Intermec line of belt-clip printers. It is small, lightweight, durable and weather resistant, so it is easily incorporated into field use. Its reliable printer mechanism offers exceptional print clarity with the versatility of printing graphics, bar codes and logos.

It can quickly print both standard and bar-coded receipts, yet provides users with a 4-inch paper width capability to accommodate 40-column formats.

#### 80-column Alternative

The unit offers the ability to provide a compressed 80-column receipt, without the field worker having to carry the bulk of a larger 80-column printer.

#### Long-Lasting Power Supply

The Intermec 6808 has a vehicle charger option that ensures a long day's work in the field. It has a sleep mode for battery conservation, and the unit wakes itself up when it senses data input.

#### Easy to Use

The Intermec 6808 is fully compatible with the Intermec 6804T, 6805a and 6806 printers. In addition, its functional design makes paper loading simple, since roll-type paper fits easily into place. And its one-year warranty provides additional peace of mind.

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**Physical Characteristics**

**Length:** 16.5cm (6.5")

**Width:** 16.9cm (6.7")

**Depth:** 6.7cm (2.6")

**Weight:** With one battery 580g (20.6oz)

**Environment**

**Operating Temperature:**

14° to 140° F (-10° to 60°C)

**Drop Spec:** Withstands multiple 183cm (6') drops to concrete

**Power Source**

Internal battery, Lilon 1.8 amp/hr, 7.2v,  
1350mAH

User replaceable

**Battery Recharging**

Nine hours to full charge using a vehicle  
cigarette lighter power adapter or  
standard AC power adapter

**Printer Mechanism Characteristics**

Direct thermal line printer

203 dots per inch (dpi)

**Print Speed:** 5.1cm (2") per second

**Fonts**

Three resident fonts

Up to four additional fonts may be  
downloaded

**Print Capabilities**

Characters, graphics and bar codes

**Print Medium**

Thermal paper, one ply

**Paper Width:** 11.2cm (4.4")

**Print Duration Per Charge**

Over 9144cm (3,600")

**Interface**

IrDA®

RS-232 serial

**Chargers**

AC wall charger

12V vehicle charger

**Regulatory Approvals**

FCC Title 47, Part 15, Subpart B, Class B

EN 55022 Class B

EN 50082-1

EN 60950

**Warranty**

One year warranty. Additional service  
packages available.

Some approvals and features may vary by country  
and may change without notice. Specs may vary  
based upon the specific configuration or features  
selected. Please check with your local Intermec sales  
office for further information.