# **Product** Profile

- Lightweight, rugged and weather resistant
- Resilient high density polyethylene
   case
- Lithium-ion battery
- User downloadable character sets
- Works with Windows CE
- 4Mbits of flash can be updated
- Power saving sleep mode
- Intermec 782 Workboard



# 782 PRINTER WORKBOARD

#### **Rugged and Affordable**

The new Intermec 782 thermal and dot matrix printers are small, light durable units that can be used in even the most challenging delivery environment. Made especially to hold Intermec's 700 Series, the 782 offers exceptional clarity and versatility. These printers can quickly print both standard and bar coded receipts plus graphics such as captured signatures. Intermec printers have the features that maximize portability and minimize size along with the ability to withstand the rugged conditions of distribution applications. The printer's simple design makes paper loading easy and Lithium-ion batteries offer maximum power capacity while keeping weight to a minimum.

### **Reliable Quality**

The reliable printer mechanism of the Intermec 782 enables use in the most challenging delivery environment. This durability does not come at the expense of print quality, as the new 782 printer offers exceptional print clarity and the versatility of graphics capability for logos and even bar codes.

## **Power to Spare**

The automatic power savings sleep mode and quick three hour recharge time along with the vehicle charger option creates the optimum application solution for a long service day.

## 782T Printer Workboard is Designed Especially for 700 Series

Designed specifically to hold the new Intermec 700 Series mobile computer, the 782 printer workboard offers a rugged one-piece solution. The 782T features a 40-column direct thermal printer. The printer workboard accommodates a hand strap, shoulder strap and is capable of being mounted in a vehicle. Durable in design, these workboards easily take the punishment of daily work environments. V

 Physical Characteristics

 Length:
 29.01cm (11.42 in.)

 Width:
 21.34cm (8.40 in.)

 Height:
 6.68cm (2.63 in.)

 Weight:
 800grams (28.22 ozs) without paper

#### Environment

-20°to 50° C (-4° to 122° F) Relative Humidity:10% to 90% noncondensing Drop Test: 5 foot to concrete

## **Power Source**

Type: 7.2 v Lithium-ion 1800mAh (2) 3.8 V cells in series Battery Life: 300 Cycles with 80% capacity remaining Battery: Factory/Service Center replaceable **Recharging:** Nine hours to full charge using an vehicle charger Power adapter or standard AC power adapter. **Charge Jack:** 2.5 mm DC jack 12V – 15V

### **Print Specifications**

Print Mechanism: 384 dots across Print Speed: 1.83 in. per second Fonts: Hundreds of fonts available. 782T comes with seven (7) standard load fonts. Printer Capabilities: Characters, graphics and bar codes Paper Medium: 782T Thermal paper Print Duration Per Charge: Depended on usage and thermal printer engine. An 8-hour shift is easily accomplished.

#### Hardware

Interface: IrDA<sup>®</sup> RS-232: 6-position modular data jack/flash re-programmable Card Reader: Optional Chargers: AC wall charger; 12v vehicle charger

Regulatory Approvals FCC title 47, Part 15, Subpart B, Class B EN55022 Class B EN50082-1 IEC1000-3-2 IEC1000-3-3

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