

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



7 8 2 P R I N T E R W O R K B O A R D

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.

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% non-condensing
Drop Test: 5 foot to concrete

Power Source

Type: 7.2 v Lithium-ion 900 mAh (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® 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

North America

Corporate Headquarters
 6001 36th Avenue West
 Everett, Washington 98203
 tel: 425.348.2600
 fax: 425.355.9551

Systems & Solutions

550 2nd Street S.E.
 Cedar Rapids, Iowa 52401
 tel: 319.369.3100
 fax: 319.369.3453

Media Supplies

9290 Le Saint Drive
 Fairfield, Ohio 45014
 tel: 513.874.5882
 fax: 513.874.8487

**Europe/
Middle East & Africa
Headquarters**

Sovereign House
 Vastern Road
 Reading, Berkshire RG1 8BT
 United Kingdom
 tel: +44.118.987.9400
 fax: +44.118.987.9401

Asia

HongKong
 2602 Convention Plaza
 Office Tower
 1 Harbor Road
 Wanchai, Hong Kong
 tel: 852.2574.9777
 fax: 852.2574.9725

Singapore

25-16 International Plaza
 10 Anson Road, 079903
 tel: 65.324.8391
 fax: 65.324.8393

Australia

Level 7, 200 Pacific Highway
 Crows Nest NSW 2065
 Australia
 tel: 61.2.9492.4400
 fax: 61.2.9954.6300

South America & Mexico

Latin America Headquarters
 17921 B Skypark Circle
 Irvine, California 92614
 tel: 949.442.9393
 fax: 949.757.1687

Mexico

Tamulipas 141, Primero Piso
 06140 Mexico, D.F.
 tel: 525.55.211.1919
 fax: 525.55.211.8121

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Sales

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Service and Support

800.755.5505
 (toll free in N.A.)
 tel: 425.356.1799

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