

Application

Portable dot matrix receipt printer

Portable

Optional AC foot, Intermec CN3/e, CN4/e and CN70/e Series terminal holder top mount.

Physical Characteristics

Length: 38.1cm (15")

Width: 41.9cm (16.5")

Depth: 13cm (5.13")

Weight: 5.67kg (12.25 lbs.)

Portable with AC Foot

Physical Characteristics

Length: 38.1cm (15")

Width: 48.3cm (19")

Depth: 13cm (5.13")

Weight: 5.67kg (12.25 lbs.)

Fixed Mount

- Base is 32.5cm (12.75") x 35.5cm (14").
- Refer to the 6820 printer user's guide (961-019-013) for specific configurations for the following:
 - Custom with Intermec CN3/e, CN4/e and CN70/e Series terminal holder top mount

Physical Characteristics

Length: 36.8cm (14.5")

Width: 47cm (18.5")

Depth: 20.3cm (8")

Weight: 6.55kg (14.4 lbs.)

Environment

DC Operating Temperature: -20° to 60°C (-4° to 140°F)

AC Operating Temperature: -20° to 45°C (-4° to 113°F)

Storage Temperature: -30° to 70°C (-22° to 158°F)

Humidity: 5% - 95% (non-condensing)

Drop spec: .6m (2 ft.) drop to concrete (6822P only)

Power Supply

Vehicle: low amperage draw; protection from voltage irregularities

Lead Acid Battery: 12-volt standard cam-corder type. Full charge will print dozens of tickets. Time to recharge is one hour.

AC Adapter: 115/230 volt

Print Specifications

Characteristics: Dot matrix, Bi-directional, Graphics capable

Print speed: 2 pages per minute

Print width (min/max): 7.5 inch/8.5 inch

Type styles: (char/line) Normal 80, Bold 40, Condensed 136, Bold condensed 68

Media

1 to 3-ply fan fold, 7.5" to 8.5" x 11", Carbonless, NCR paper with adhesive tacking on left border

Ribbon

- One color cartridge, black, 2,250,000 character life
- One color cartridge, purple, 3,750,000 character life

Regulatory Approvals

FCC Class B, CE mark

Options

- 6820 Developers Kit
- Bluetooth in Mobile Computer holder

Note

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.

Accessories

Universal Power Supply, Installation kits, data cables, Paper Tray, Soft sided carrying case, restraining straps

Warranty

One year, additional Medallion service available.

Safety Approvals

North America: UL and cUL Listed, UL 60950-1

Europe: EN 60950-1, e-Marked, EN 55022

Mexico: NYCE Certified, NOM 19

Other Countries: IEC 60950-1

EMC Approvals

US: FCC Class B

Canada: Industry Canada ICES-003 Class B

EU/EFTA countries: EN 55022 Class B, including telecom port and DC conducted emissions

EU/EFTA countries: e-mark