

ProductProfile

- · Available in multiple configurations
- Wall mount configuration for step van and settlement room applications
- Easy loading of up to 3-ply paper from internal or external paper trays
- 512k flash memory can store DBCS fonts such as Korean and Chinese
- Optional HHC holders and docks for Intermec® 6000, 600, 700 Series mobile computers
- Fast two-page-per-minute print time helps get the work done fast
- Easy Flexibility



6 8 2 0 P R I N T E R

The Intermec® 6820 printer produces high-quality customer invoices, receipts, load reports, transfers and other documents for route accounting applications. Data input is provided by the Intermec 6000 Series mobile computers via holders and vehicle docks.

Portable

The Intermec 6820 portable printer provides flexibility and mobility. It features a handle for easy carrying and a compact tray which holds enough paper for an entire day. A seat-mount strap is available to secure the printer in vehicles with bench seats. An optional, soft-sided carrying case provides a sealed compartment inside the case cover for storage of invoices.

Fixed Mount

The fixed mount model is ideal for applications where mounting the printer in a vehicle is preferred. The mobile computer holder can be mounted either

to the side of the printer or remote from the printer, whichever is most convenient. Although the printer is safely mounted to the vehicle, a quick release feature allows one-step removal of the printer for swapping from one vehicle to another.

Wall Mount

The wall mount printer can be mounted on rugged vertical surfaces in trucks and settlement rooms. It is ideal for installations where space is limited. A quick release allows one-step removal for swapping from one vehicle to another. Optional paper trays hold paper for multiple route days. All configurations work with existing software applications for the Intermec 4820 printer.

Portable (245-190-200)

Optional handle, AC foot, 61xx or 62xx terminal holder top mount.

Physical Characteristics

Standard: Handle, 62xx holder top mount

or fill plate

Length: 38.1cm (15") Width: 41.9cm (16.5") **Depth:** 13cm (5.13") Weight: 5.67kg (12.25 lbs.)

Portable with AC Foot (245-190-201)

Physical Characteristics Length: 38.1cm (15") Width: 48.3cm (19") Depth: 13cm (5.13") Weight: 5.67kg (12.25 lbs.)

Custom: Handle, 61xx holder top mount

Length: 42.6cm (16.75") Width: 48.3cm (19") Depth: 20.3cm (8") Weight: 5.80kg (12.75 lbs.)

Wall Mount (245-190-204)

Physical Characteristics Length: 26.7cm (10.5") Width: 33.7cm (13.25") **Depth:** 11.4cm (4.5") Weight: 6.42kg (14.15 lbs.)

Fixed Mount (245-190-202)

Base is 32.5cm (12.75") x 35.5cm (14"). The upper portion may include either the 61xx or 62xx terminal holder.

- Refer to the 6820 printer user's guide (961-019-013) for specific configura tions for the following:
 - Custom with 61xx terminal holder side mount
 - Custom with 61xx or 62xx 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.)

Fixed Mount (245-190-203)

62XX hhc terminal holder side mount

Physical Characteristics Length: 36.8cm (14.5") Width: 47cm (18.5") **Depth:** 20.3cm (8") Weight: 6.55kg (14.41 lbs.)

Fixed Mount (245-190-400)

Physical Characteristics Length: 42.6cm (16.75") Width: 42.5cm (16.75") Depth: 19.1cm (7.5") Weight: 6.55kg (14.41 lbs.)

Portable (245-190-401)

Physical Characteristics Length: 42.6cm (16.75") Width: 41.9cm (16.5") Depth: 20.3cm (8") Weight: 5.8kg (12.75 lbs.)

Portable (245-190-402)

Physical Characteristics Length: 42.6cm (16.75") Width: 41.9cm (16.5") Depth: 20.3cm (8") Weight: 5.8kg (12.75 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)

Power

Vehicle: low amperage draw; protection from voltage irregularities

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

AC Adapter: 115/230 volt

Printer Mechanism

Characteristics: Dot matrix, Bi-directional,

Graphics capable

Print speed: 2 pages per minute

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

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, one million character life
- One color cartridge, purple, one million character life

Regulatory Approvals

FCC Class B, CE mark

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.

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