

PRINTRONIX AUTO ID

PrintCart

MOBILE PRINTER POWER SOLUTION



POWER MANAGEMENT

RUGGED

VERSATILE









The PrintCart is the industry's best mobile workstation for demanding wireless printing and business applications.

The PrintCart provides a wireless, point-of-use thermal printing and wireless terminal platform for use in demanding logistics and distribution warehouse environments. Printing at the point of application improves worker efficiency and accuracy.



ADVANCED POWER MANAGEMENT SYSTEMS

- Power a printer and terminal for up to 20 hours (12 hours under heavy use)
- Fully recharge in about 4 hours
- Integrated charger-inverter-transfer switch automatically manages energy sources
- Extends battery longevity by limiting deep battery discharge and short cycle charge times



RELIABLE RUGGED CONSTRUCTION

- Rugged, powder coated, welded steel frame
- Pull-out printer shelf enhances serviceability
- · Large stainless steel work surface
- Tight turning and long distance mobility with short wheel base and large, ball bearing wheels



VERSATILE OPERATION

- Configurable for external charger and/or exchangeable battery pack for continuous operations
- Optional accessory pack includes utility drawer, media and scanner storage, refuse bin and notebook holder
- Simple, easy to read display panel with battery status "gas gauge", audible recharge alarm and advance warning of battery exhaustion





POWER TO SPARE

PrintCart is the only mobile printer-power solution proven to last through demanding work shifts. It can be deployed anywhere within the physical limits of a business at any time to provide terminal and labeling capability over multiple shifts.

The rugged PrintCart can power a printer and terminal for up to 20 hours (12 hours under heavy use) and fully recharge in about 4 hours. Need even more power? Continuous 24 hour operation is possible by using the optional battery subpallets and/or an external charger.

An innovative self-defending controller automatically balances business needs with optimal power system performance. There are no controls to operate. When connected to line power, the cart automatically switches equipment to AC power while simultaneously charging the battery. The longevity of the battery is extended by protecting it from deep discharging and short charge cycles.







COMPATIBILITY

The table below shows which of our printers are compatible with PrintCart:

Printer Model	PrintCart Compatible
T2N	No
T6000 – 4", 6"	Yes
T6000 with RFID	Yes
T6000 with ODV	No
T8000 – 4", 6"	Yes
T8000 – 8"	No
T8000 with ODV	No



PrintCart

SPECIFICATIONS

PHYSICAL CHARACTERISTICS

Height (work surface / scanner storage) Width (frame / wheels) Length (work surface / including handles) Weight (without printer or terminal) Printer Shelf Load Capacity

Work Surface

Printer Slide-out Shelf

Printer Shelf Extension

Wheels

SUPPLIES & ACCESSORIES

Stand-Alone Charger

Fast-Charge Battery Sub-pallet

Batteries

Accessories

40" / 47" (101.6cm / 119.4cm) 21" / 22" (53.3cm / 55.9cm)

24 lbs (11 Kg) 280 lbs (127kg) 70 lbs (32kg) Stainless Steel

21" (53.3cm) wide x 25" (63.5cm) long

Painted Steel

14" (35.6cm) wide x 20.25" (51.4cm) long with pre-drilled mounting for 4" or 6" Printronix Auto ID thermal bar code printer

Includes shock mounting hardware

10" (25.4cm)

Front: 2 - 5" (12.7cm) caster, one locking Rear: 2 - 8" (20.3cm) fixed wheel

For facilities that require continuous use 25A charger 120V/60Hz or 230V/50Hz

To facilitate continuous use operations, a subpallet with batteries designed to be changed out

*Scanner & Media Storage

ELECTRICAL SPECIFICATIONS — NORTH AMERICAN (120VAC/60 HZ)

Battery Capacity 2 X 100 Amp-hour

Typical Recharge Time: 3.2 hours Battery cannot discharge below 30%

Sealed Lead Acid, Absorbed Glass Mat (AGM) **Battery Type**

AC Inverter Output 120V/60Hz/1Ø @ 750w

12VDC Charger Capacity Input Current (maximum)

15A @ 120VAC NEMA 5-15 male 3 prong plug Input Plug

Output Receptacle 2 each NEMA 5-15 GFCI

ELECTRICAL SPECIFICATIONS — EUROPEAN (230VAC/50HZ)

Battery Capacity 2 X 100 Amp-hour

Battery Type

Typical Recharge Time: 3.2 hours Battery cannot discharge below 30% Sealed Lead Acid, Absorbed Glass Mat (AGM)

AC Inverter Output 230V/50Hz/1Ø @ 600w

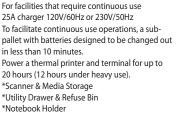
12VDC Charger Capacity Input Current (maximum) 8A @ 230VAC

Input Plug User selectable (IEC 320 male socket connector) Output Receptacle

4 each IEC 320









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