

# Weighing Solutions

**The weighing solution  
for large and oversize  
parcels.**



▲  
Model 7840 scale shown  
with optional ball-top  
weigh platter.

Model 7824 scale  
shown with optional  
ball-top weigh platter  
and remote display  
with 12" post. ►



## 7824 and 7840 Bench Scales

**With a fast digital response and large weigh platters, the 7824 and 7840 bench scales easily accommodate oversize parcels or containers in the shipping room. Both are NTEP approved and available with a ball-top platter.**

## Features and Benefits

- **Fast Digital Response** – Speeds processing time that results in improved throughput and increased productivity.
- **Simple to Use** – Reduces operator training time.
- **DuraBridge® Technology** – Reduces overall scale deflection when a full load is applied.
- **Resident Display** – Front mounted, 1/2" H, six-digit LCD display.
- **Large Weigh Platters** – Easily accommodates oversize parcels or containers.
- **Versatile** – Can be set up in either decimal pounds or kilogram mode.
- **Construction** – Stainless steel weigh platter. Painted mild steel base enclosure.

## General Specifications

### Capacity and Resolution:

7824: 250 lb x .05 lb or 100 kg x .02 kg

7824: 300 lb x 0.1 lb or 150 kg x .05 kg

7840: 250 lb x .05 lb or 100 kg x .02 kg

7840: 300 lb x 0.1 lb or 150 kg x .05 kg

*Weight classifier or scale configurations available in setup.*

### Shipping Weight:

7824: 108 lbs (Standard Configuration)

7824: 125 lb (With Ball-Top)

7840: 70 lb (Standard Configuration)

7840: 76 lb (With Ball-Top)

### Platter Sizes:

7824: 24" x 24"

7840: 18" x 24"

### Power:

120 VAC (+10%-15%), 60 Hz, standard 3-wire ground.

### Agency Approvals:

United States: NTEP #95-121

Canada: MOI #AM-5099 Rev. 1

For use as a Class III Device from +5°C through 40°C

### Operating Environment:

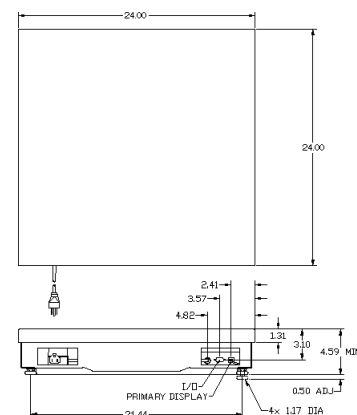
42°F to 104°F (5°C to 40°C), 10% to 95%,

RH (non-condensing)

- **RS-232 Cable** – DB-9 pin female connector allows you to connect to a PC.
- **Controls** – ZERO: With auto zero tracking for zeroing the scale. TEST: Runs a diagnostic program to assure scale is fully functional.
- **I/O Port** – Allows for connection to a computer or smart terminal. Uses standard PC cable to 9-pin "D" connector on scale. RS-232, bidirectional, configurable 1200 - 19.2K baud. Transmits weight and scale status whenever ASCII "W" <CR> is sent by a remote device. High resolution "H" command accesses increased resolution.
- **Power Supply** – Recessed power supply with standard wall plug.

## Options

- **Ball-Top Weigh Platter** – Simplifies transport of all parcels. Ideal for conveyor lines. One piece lift-off design equipped with 48 balls.
- **Remote Display** – Six-digit LCD housed in a molded enclosure with a 7-ft. cable.
- **Display Tower** – 12" tower for remote display.
- **International Power Supply** – 230 VAC, 50 Hz power supply. End of cable terminated with a universal conductor.



## WEIGH-TRONIX

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## About us

- Legacy Technology Services is a leading nationwide provider of mobile computing, barcode, printers and point of sale equipment and services.
- For over a decade, thousands of clients across North America have trusted us to provide equipment from leading manufacturers backed by the services to support them.

## Latest Hardware from top manufacturers

- Legacy handles virtually every major manufacturer of mobile computing, barcoding and point of sale equipment.

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- Legacy is one of the best repair facilities in North America

## Discontinued product sourcing

- They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

## Trade-in and Disposal services

- That old equipment laying around your facility may still have some value. Legacy routinely purchases equipment from our clients around the globe.
  - Data destruction
  - Hardware disposal
  - Auditing services

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## Equipment rental services

- Sometimes renting is a better solution, Legacy's huge rental inventory provides the equipment you need for temporary needs and projects.



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