Avery Weigh-Tronix

WP-233 Dot Matrix Impact Printer

Features and benefits

- RS-232

- Small enough (4$\frac{1}{2}$" x 4" x 2") to fit anywhere—
  Table top, wall, or panel mounting available.

- 24-, 32-, and 40-column printing capacity

- Uses standard 2$\frac{1}{2}$" adding machine paper

- Programmable double high and/or double wide characters

- Easily replaceable black cartridge.

- Dual function rocker switch: On/Standby, Paper feed

- Available in AC or DC models.

- Optional watertight enclosure available.

- X-ON, X-OFF and Busy Signal-clear to send (CTS) are both supported.

- Selectable sequencial transaction number printing

Specifications

Print method: Impact dot matrix

Character matrix: 5 x 8 or 5 x 5 matrix

Character spacing:
24 column - 12.8 characters/inch
32 column - 17 characters/inch
40 column - 21 characters/inch

Line feed spacing:
7.6 lines per inch...single high character mode

Character buffering: 1.5K or 9.5K

Paper roll:
Table top - 2¼" W x 2½" O.D.; 0.44" I.D.
Panel mount - 2¼" W x 1¼: O.D.

Power: 1.5 Watts (idle) 10 Watts (while printing)

AC voltage: 9 VAC (120 VAC stepdown converter included)

DC voltage:
Optional 9-12 VDC, 100 mA idle, 1.5 A typical, 2.9A peak
Optional 12-48 VDC

Available baud rates:
300, 600, 1200, 2400, 4800, 9600, 19200

Character format:
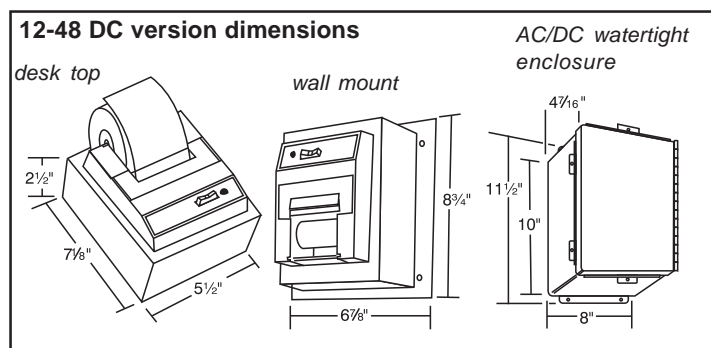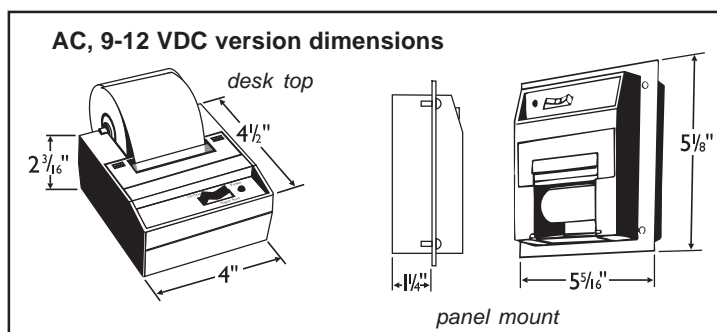7, 8 data bits, 1 or 2 stop bits, even, odd or no parity

Environment: 5°C to 40°C (41°F to 104°F)

Shipping weight: 3 lbs

Options:
Time/date battery protected circuitry
Wall mounting versions and a watertight enclosure are available, for both AC and DC models.

12-48 DC version dimensions

AC/DC watertight enclosure

desk top   *wall mount*

2½"

7⅛"

5½"

6⅞"

8¾"

4⁷⁄₁₆"

11½"

10"

8"

AC, 9-12 VDC version dimensions

desk top

2³⁄₁₆"

4½"

4"

1¼"

5⅛"

5⁵⁄₁₆"

panel mount

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