

TOPLOADER TP Series

Standard Features

- External weight calibration
- Large, 16.5 mm-high backlit liquid crystal display (LCD)
- Mono-metal tuning fork sensor (MMTS) provides quick response and stability 20-step bar graph display
- One part in 620,000 resolution
- RS-232 interface for connecting to printer or PC
- Plastic housing on models < 1,000 g
- Plastic top and die-cast bottom on models > 1,000 g

OPTIONS

- Rechargeable battery
- Underweigh hook

Specifications

Weighing Units:

Carat, Pennyweight, Troy Ounce, Decimal Ounce, Decimal Pound (See technical manual for complete listing)

Operating Modes:

Weight, Count, Percentage, Limit Function (Checkweighing)

Power:

120 VAC (adapter included)

Battery Option:

Nickel-cadmium battery, 12-hour run time, 24-hour charge time

RS-232 Baud Rate:

1200/2400/2800/9600;
Data bits - 8, connector-DIN 5-pin

Calibration Weight:

TP-220: 200 g
TP-820: 800 g
TP-3200: 3,000 g
TP-8200: 8,000 g
TP-12K: 12,000 g

Operating Temperature:

41 °F to 95 °F (5 °C to 35 °C)

Est. Weight:

6.2 lb (2.8 kg)

Warranty:

Five-year limited

Return Policy:

Rice Lake standard policy

| Model | Capacity | Readability | Repeatability | Linearity | Pan Size | Weighing Chamber | Dimensions | Part # | List Price |
|---------|----------|-------------|---------------|------------|--------------------------------|---------------------------------------|--|--------|------------|
| TP-220 | 220 g | 0.001 g | 1 division | 1 division | Ø 4.6 in (117 mm) | 3.7 × 5.5 × 3.7 in (95 × 140 × 95 mm) | 9.2 × 7.1 × 6.6 in (including draft shield) (235 × 182 × 170 mm) | 107244 | \$1,166.00 |
| TP-820 | 820 g | 0.01 g | 1 division | 1 division | 6.6 in × 5.5 in (168 × 140 mm) | N/A | 9.2 × 7.1 × 2.9 in (235 × 182 × 75 mm) | 107245 | \$1,166.00 |
| TP-3200 | 3,200 g | 0.01 g | 1 division | 1 division | 7 in × 6.2 in (178 × 158 mm) | N/A | 10.1 × 7.5 × 3.4 in (265 × 192 × 87 mm) | 107246 | \$1,314.00 |
| TP-8200 | 8,200 g | 0.1 g | 1 division | 1 division | 7 in × 6.2 in (178 × 158 mm) | N/A | 10.1 × 7.5 × 3.4 in (265 × 192 × 87 mm) | 107247 | \$1,166.00 |
| TP-12K | 12,000 g | 0.1 g | 1 division | 1 division | 7 in × 6.2 in (178 × 158 mm) | N/A | 10.1 × 7.5 × 3.4 in (265 × 192 × 87 mm) | 107248 | \$1,345.00 |

Options/Accessories

| Part # | Description | Price |
|--------|---------------------------------------|----------|
| 107249 | Rechargeable battery ≤TP-820 | \$121.00 |
| 107237 | Rechargeable battery ≥TP-3200 | \$121.00 |
| 107250 | In-use dust cover ≥TP-3200 | \$30.00 |
| 107240 | In-use dust cover ≤TP-820 | \$30.00 |
| 109236 | Underweigh hook ≤TP-820 | \$30.00 |
| 109292 | Underweigh hook ≥TP-3200 | \$30.00 |
| 42566 | 115 V AC adapter/12 V DC | \$76.00 |
| 42168 | 230 V AC adapter | \$82.00 |
| 107251 | Additional operating manual | \$18.00 |
| 75351 | WinWedge® Tal software | \$345.00 |
| 115303 | 5-pin to 9-pin DB female RS-232 cable | \$111.00 |

