# BenchPro<sup>™</sup> BP-R

Multi-Purpose Digital Bench Scale



Approvals

## Part Number/Price

Part #	Capacity	Dimensions	Est. Weight	Price
182374	15 × 0.005 lb (6 × 0.002 kg) / 15 lb × 0.1 oz	6 × 10 in	12lb	Consult
182375	30 × 0.01 lb (15 × 0.005 kg) / 30 lb × 0.2 oz	6 × 10 in	12lb	Consult
182376	15 × 0.005 lb (6 × 0.002 kg) / 15 lb × 0.1 oz	10 × 10 in	15lb	Consult
182377	30 × 0.01 lb (15 × 0.005 kg) / 30 lb × 0.2 oz	10 × 10 in	15lb	Consult
179733	15 × 0.005 lb (6 × 0.002 kg) / 15 lb × 0.1 oz	12 × 14 in	17 lb	Consult
179732	30 × 0.01 lb (15 × 0.005 kg) / 30 lb × 0.2 oz	12 × 14 in	17 lb	Consult

## **Options/Accessories**

Part #	Description	Est. Weight	Price
174783	Column bracket and post (12 × 14 in scale only)	2lb	Consult
180901	Second customer display, BenchPro BP-R no keyboard with 68 in cable	4lb	Consult
174784	Second remote operator display, BenchPro BP-R with 68 in cable	4lb	Consult
183103	16 in (H) tabletop display post for use with second display, customer or remote operator	4lb	Consult
178501	USB-RS-232 serial adapter	1lb	Consult
196179	Wedgelink cable for direct RS-232 output, 9600-N-8-1	1 lb	Consult



Operator display



Customer display (optional)

# **Standard Features**

- Large LCD display protected by heavy-duty tempered glass
- Powered USB HID point of sale interface plug and play USB interface provides power and communications
- Interface for use with SMA, NCI and ECR
- Battery operation for portability (BP-R 12 × 14 scale only)
- Gravitational compensation allows for adjustment of factory calibration to meet your local gravity setting, non-approved

## **Specifications**

#### Power:

Line Voltage: 100 to 240 VAC, +10% -15% (US 3-prong plug, w/ground ) Batteries: (12 × 14 units only) four AA alkaline batteries (not included)

**Power Consumption:** 

Frequency: 50/60 Hz ± 3 Hz DC: 12 V at 0.1 amps minimum

#### Battery Life:

250 hrs sleep mode or 80 hrs continuous use, backlight on 80 hrs sleep mode or 50 hrs

continuous use

# Dynamic Response:

0 to 1,000 d, 1.0 sec, maximum average 1,000 d +, 1.5 sec, maximum average

### **Communication Ports:**

RS-232 DB 9-pin male to female, straight pass through and null modem (10 ft cable included) USB A/B type (46 in cable included) USB HID, 2.0 full speed, vendor ID 1C19, product ID 0002

#### Annunciators:

Zero, gross/brutto, net, W1/W2/W3, lb, oz, kg

## Display:

Six-digit backlight LCD display with 1 in (29 mm) characters protected by heavy-duty tempered glass

# **Keys/Buttons:**

Zero, unis, tare, F1

Temperature: Certified: 14 °F to 104 °F (-10 °C to 40 °C)

Warranty:

# One-year limited

Approvals:

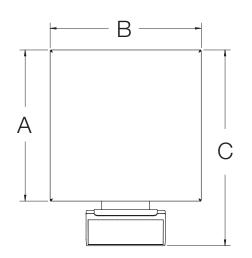
NTEP 07-002

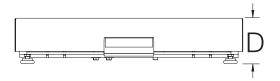
Measurement Canada AM-6050 CE

**RETAIL SCALES** 

# Dimensions

	Α	В	С	D
6 × 10 in	6.0 in	10.0 in	9.0 in	2.4 in
10 × 10 in	10.0 in	10.0 in	13.0 in	2.5 in
12 × 14 in	12.0 in	14.0 in	14.5 in	2.7 in









BP-R 12 × 14 scale with optional column bracket & post