# **Brecknell**

# **6700U Series (USB)**

## POS Bench Scales

NTEP  CE

Measurement Canada

Pending
**EC**

*6710U shown with
optional bracket
10" x 10"*

*6702U shown with
optional tower
6" x 10"*

*6720U shown with
optional external display
12" x 14"*

- **Accuracy–** ≤ 0.01%

- **Weighing Mode–** kg, lb, oz, g, lb:oz

- **Display–** ABS plastic housing. 5½ digits seven segments 15 mm / 0.58" high LCD with blue backlight

- **Interface Protocols–** NCI, ECR, 8213 (Sharp), EH (PS60)

- **Easy-to-Install–** Bi-directional 9-pin RS-232 and USB port. Interfaces to most electronic cash registers and point of sale software.

- **Quick Disconnect–** Makes all cable connections easy

- **"Touchless" Tare–** Electronic mechanism enhances food handling safety

- **Operating Keys–** Hold/Print, On/Off/Zero, Unit, Tare

- **Additional Feature–** Check weighing, count weighing, peak/hold

**VALUE IN WEIGHING**

# 6700U Series (USB) POS Bench Scales

## Features

**Unit of Measure:** kg, lb, oz, g, lb:oz* (*non-NTEP)

**Check Weighing:** OK annunciator with alarm

**Count Weighing:** Piece counting

**Hold:** Positive peak, negative peak, average hold and auto hold

**Auto Zero Tracking:** Zero light indicator and manual control when out of range

**Zero Range:** Selectable up to full scale

**Alternate Calibration Points:** Allows use of less than full capacity weight for calibration

**Construction:**
6702U/6710U: Aluminium plate understructure and stainless steel platter
6720U: Heavy duty cast aluminium X shape support and stainless steel platter

**Power:** External power adapter (AWT05-507975) 6V 500mA with central positive (included) or USB (VCP) cable (not included)

**Auto-Compensation:** Local gravity effects to avoid initial calibration with test weights

**Adjustable Filter Settings:** Reduce environmental vibration noise for rapid setting and quick measurements

**Communication:** USB and 9-pin RS-232

**Multiple Communication Protocols:** Selectable

## Specifications

**Remote Display Enclosure:**
6702/6710: 147 mm (W) x 63 mm (W) x 5.8" W x 30 mm (D) 2.5" H x 1.2"D

**Adjustable Height:** 6702/6710: 69 mm x 82 mm / 2.75" - 3.25"
6720: 88 mm 101 mm / x 3.5" - 4"

**Shipping Weight:**
6702U 9" External Display: 3.8 kg / 8.5 lb
6710U 9" External Display: 5.10 kg / 11.2 lb
6720U Internal Display: 6.2 kg / 13.7 lb
6720U 7' External Display: 6.2 kg / 13.7 lb

**Agency Approvals:** NTEP 13-074*, Measurement Canada AM-5912C, UL, CE, EC pending
*Counting function non-trade approved

**Warranty:** One year

## Options

816965005918: 305 mm / 12" high display post (6702U)
816965005925: Display bracket (6710U) attach display to scale base
1140-13842: 10' RS-232C interface cable (9-pin M/F pass through
AWT05-507974: 6' USB A to A Cable
816965005949: Remote display with cable 610 mm / 24"
816965005932: Remote display with extension cable 2 m / 7'
816965005963: Remote display kit w/12" post & 7' cable

| Model/Capacity* | Part Number | Platter Size | lb | lb/oz* | oz | kg | g |
|---|---|---|---|---|---|---|---|
| **6702U (15 lb)** External Display | 816965005857 | 152 mm x 254 mm 6" x 10" | 15 lb x 0.005 lb | 15 lb x 0.1 oz | 240 oz x 0.1 oz | 7.5 kg x 0.002 kg | 7500 g x 2 g |
| **6702U (30 lb)** External Display | 816965006083 | | 30 lb x 0.01 lb | 30 lb x 0.2 oz | 480 oz x 0.2 oz | 15 kg x 0.005 kg | 15,000 g x 5 g |
| **6710U (15 lb)** External Display | 816965005864 | 254 mm x 254 mm 10" x 10" | 15 lb x 0.005 lb | 15 lb x 0.1 oz | 240 oz x 0.1 oz | 7.5 kg x 0.002 kg | 7500 g x 2 g |
| **6710U (30 lb)** External Display | 816965005871 | | 30 lb x 0.01 lb | 30 lb x 0.2 oz | 480 oz x 0.2 oz | 15 kg x 0.005 kg | 15,000 g x 5 g |
| **6720U (15 lb)** Internal Display | 816965005888 | 305 mm x 355 mm 12" x 14" | 15 lb x 0.005 lb | 15 lb x 0.1 oz | 240 oz x 0.1 oz | 7.5 kg x 0.002 kg | 7500 g x 2 g |
| **6720U (30 lb)** Internal Display | 816965005895 | | 30 lb x 0.01 lb | 30 lb x 0.2 oz | 480 oz x 0.2 oz | 15 kg x 0.005 kg | 15,000 g x 5 g |
| **6720U (30 lb)** External Display | 816965005901 | | 30 lb x 0.01 lb | 30 lb x 0.2 oz | 480 oz x 0.2 oz | 15 kg x 0.005 kg | 15,000 g x 5 g |

*Additional capacities available - consult factory*

| Model | Scale Dimension | Remote Display Dimension | Packaging Dimension |
|---|---|---|---|
| **6702U** | 164 mm (W) x 300 mm (L) x 330 mm (H) 6.4" W x 11.8" L x 12.9" H | 148.1 mm (W) x 61.8 mm (L) x 29 mm (H) 5.8" W x 2.4" L x 1.1" H | 393 mm (W) x 368 mm (L) x 139 mm (H) 15.5" W x 14.5" L x 5.5" H |
| **6710U** | 266 mm (W) x 330 mm (L) x 80 mm (H) 10.4" W x 12.9" L x 3.1" H | 148.1 mm (W) x 61.8 mm (L) x 29 mm (H) 5.8" x 2.4" x 1.1" | 469 mm (W) x 393 mm (L) x 139 mm (H) 18.5" W x 15.5" L x 5.5" H |
| **6720U** | 305 mm x 355 mm x 88 mm 12.0" x 13.9" x 3.4" | Optional | 505 mm (W) x 465 mm (L) x 145 mm (H) 19.8" W x 18.3" L x 5.7" H |

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