

# DP-6700

**Yamato**

## Bench/Receiving Scale

### Features

- All Stainless Steel Body
- Legal For Trade
- Large LCD Display with Annunciators
- Functions: Checkweighing, Grading, Packing, Counting and Weigh Totals
- Three Color LED Under/Accept/Over Annunciator
- Large Stainless Steel Platform
- Push Button Tare
- Battery and AC/DC Operation
- Adjustable Auto Shut-off
- Washdown (NEMA 4/IP65 when battery operated and AC jack is sealed)
- Tilting Indicator
- Initial, Automatic and Semi-automatic Zero Setting Mechanisms

### Options

- AC/DC Adaptor (not washdown)
- ZBee Wireless (FCC pending)
- USB Flash Drive
- Stainless Steel Leveling Leg



An excellent, easy to use, stainless steel digital scale for wet environments, such as meat and seafood processing plants. Four standard functions make accurate checkweighing, packing, grading and piece counts quick and painless. The DP-6700's large, tilting display makes it easy to read from any angle or distance.

*Reliability you can trust*

## Packing function

Instead of adding product until the target weight is reached, the worker removes product while the weight reading increases until zero is reached and the LED turns blue, for any target weight. This reduces worker confusion and errors, and increases processing speed.



Reading increases to zero

## Checkweighing function

The three color LED immediately shows if product needs to be added (red) or removed (yellow), or if an acceptable weight has been obtained (blue). This makes processing faster and less error prone.



3 color LED facilitates processing

## Grading function

In addition to normal grading, the DP-6700 can perform subtractive grading. As the worker removes product from a container, the DP-6700 will display the grade of the product. This reduces the amount of product handling necessary and accelerates production.



Normal grading

Subtractive grading

## Wireless and USB options

These factory options facilitate weigh data collection. The wireless option allows up to 30 scales to transmit weigh data to a computer with no wiring. The USB port stores weigh data on a standard flash drive for later retrieval.

Accuracy	3000 Divisions		
Model	DP-6700-60	DP-6700-150	DP-6700-300
Capacity and Divisions	30 kg x 0.01 kg 60 lb x 0.02 lb 960 oz x 0.5 oz	60 kg x 0.02 kg 150 lb x 0.05 lb 2400 oz x 1 oz	150 kg x 0.05 kg 300 lb x 0.1 lb 4800 oz x 2 oz
Weighing System	Strain gauge load cell		
Platform	13.7" x 19.7" stainless steel (350 mm x 500 mm)		
Display	LCD: 5 digits plus annunciators Character size: 1.8" x 0.9" (45 mm x 23.5 mm)		
Power	4 "D" batteries, optional AC adaptor (not washdown)		
Battery Life	1400 hours of continuous use with alkaline batteries		
Temperatures	14° F ~ 104° F (-10° C ~ +40° C)		

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