Air Weigh™ LUGGAGE SCALE

SPECIFICATIONS:
Range: 1Kg – 34Kg/ 2lbs – 75lbs
Accuracy: weight: ±(1% + 1.1SD)
Operating Temperature: 77±25°F, 25±14°C
Power: One CR2032 lithium battery included (replaceable)

Operation Instructions:
Scale has 2 buttons: ON/OFF/TARE and MODE,

ON/OFF/TARE – can be used to turn scale On/ Off and Tare.
MODE can be used to change MODE of operation of scale:
1. To use the scale, hold the scale vertically before and during weighing.
2. User can choose 3 (three) modes of operation: Lock Mode, Unlock Mode, and Peak Mode.

A/ Measurement in Lock Mode:
1) In power off mode, press ON/OFF/TARE button once to turn on, “88.8” all digits light up.
2) Wait until all digits light for 2 sec and “0.0” appears with last measurement mode and unit icon.

B/ Measurement in Unlock Mode:
1) In power off mode, press ON/OFF/TARE button once to turn on, “88.8” all digits light up for 2 seconds, then “0.0” appears with last measurement mode and unit icon.

2) If needed, press “MODE” button to select measurement mode, LOCK in this case.
3) Hook on strap to pull luggage. “0.0” will flash. The display reading will automatically update as weight changes. The display showing the luggage weight with Unlock icon.

4) Press “ON/OFF/TARE” button to use tare function while scale in “ON”. Repeat from step (1), scale can do the next peak measurement.
5) Scale will turn off after 60 seconds if it is not any luggage load or the reading is stable. Scale also can be turned off by pressing and holding “ON/OFF/TARE” button for 2 seconds.

C/ Measurement in Peak Mode:
1) In power off mode, press ON/OFF/TARE button once to turn on, “88.8” all digits light up for 2 seconds, then “0.0” appears with last measurement mode and unit icon.

2) If needed, press “MODE” button to select measurement mode, PEAK mode in this case.
3) Hook on strap to pull luggage.
4) Once the pull force is higher than 2lb (1kg) scale will display highest pull force measured. This measured force is locked if reached within 3 sec after start of pull

5) Scale beeps twice if peak weight 550lb (1/4 sec beeps with short pause in between) and 1 constant beep for 3 seconds for 50.2 lbs to 75 lbs (beep)
6) Press “ON/OFF/TARE” button to use tare function while scale in “ON”. Repeat from step (1), scale can do the next peak measurement.
7) Scale will turn off after 60 seconds if it is not any luggage load or the reading is stable. Scale can be turned off by pressing and holding “ON/OFF/TARE” button for 2 seconds.

Replacing the Battery
1. Unscrew the battery cover and remove the old battery.
2. Insert one new CR2032 button cell battery.
3. Replace the battery compartment cover and screw it tightly.

Troubleshooting
1. The display reads “LO”
The power in the lithium cell has been depleted. Change the battery.
2. The display reads “Err”
If pull force is over 34Kg/75 lbs scale will respond with repeated 12 beeps for 3 seconds for total of 12 beeps and will turn off immediately in lock or peak mode.
In unlock mode, the display reading will go back to show value if the load return to normal (less than 34Kg/75 lbs)

Warranty and service
Measurement Ltd., Inc warrants this scale against defects in material or workmanship for a period of five (5) years from the date of purchase and agrees to replace it free of charge. This warranty does not cover damage resulting from misuse or abuse of the product. Should your scale require service, you may send it back to Measurement Ltd., Inc for repair or replacement.

Our authorized service center address:
11751 Rock Landing Drive Suite H-7
Newport News, Virginia 23606 U.S.A.
Attn: Customer Service
Made in China

Measurement Ltd., Inc
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