T-Scale

Operation Manual

M301/M307

Personal Scale

T-Scale

Contents

6. Battery operation

The Medical Scales can be operated from the battery if desired. The battery life is about 20 hours.

When the battery symbol become empty, the battery should be charged. The scale will still operate for about several minutes after which it will automatically switch off to protect the battery.

To charge the battery insert the adaptor pin to jack, jack is locating rear side of the scale. Adaptor simply plug into the mains power. The scale no needs to be turned on.

The battery should be charged for 12 hours for full capacity. Just under the display is an LED to indicate the status of battery charging. If the LED is green the battery has a full charge. Blue indicates the battery is being charged..

Do not use any other type of power adaptor than the one supplied with the scale.

Verify that the AC power socket outlet is properly protected.

Please charge the battery before using the scale for the first time useless battery should be recycled, don't throw it as household refuse.

As the battery is used it may fail to hold a full charge. If the battery life becomes unacceptable then contact your distributor.

7. Height measurement (only for M301)

M301 has a height measurement, if you want to measure height, please pull out the height rod slowly, the height reading is at the bottom of the rod. after used it, pull it back slowly.

4. Calibration

Turn on the scale. And during its self checking

Press [U] key and the calibration switch (at the rear of the indicator)

together, display will show

$$\boxed{UnLoAd}$$

Clear the pan of the scale, when it get stable, Press [key], display

will show the calibration value, you can change the value by pressing

[→0←] and [U] key, then press [key] to confirm.

Display will show

$$\boxed{LoAd}$$

Place the test weight on the platform.

After stable, press [key] to confirm, display will show

$$\boxed{PASS}$$

Then will start self-test and will come to normal display.

Note: the unit (kg / lb) is the same as the last displayed one.

That is: before you restart the scale to do calibration, if you see the unit is kg, then in calibration, the unit is kg; if you want to change to lb, you need to press U key to change the unit before you restart it.

5. Precision*10

If you want to see more accurate weight value, press and hold [key]

for 2 seconds, display will show one more decimal place, the last digit will

twink for 5 seconds, then it will go back to normal weighing value

automatically.

1. INTRODUCTION

The M30 series personal scale is accurate, fast and versatile series of personal scales with tare, BMI functions. The capacity is up to 250kg.

M301 has a height measurement, but M307 doesn't.

The display is 25 mm LCD with white LED back light display.

2. KEY DESCRIPTIONS

[power key]

Turns the scale power On / Off.

[→0← key]

Sets display to Zero / Move digit left.

[tare key]

1. Tare the scale.
2. Escape from the menu.

[hold key]

Set to hold mode

[BMI key]

Set to BMI mode

[U key]

1. Enter parameter settings
2. Choose menu block or options one by one
3. Increase the digital number

[print key]

Print the weight value / Enter into the menu

3. OPERATION

3. 1 Power ON/OFF

Switch on the scale by pressing [power icon]. The display is switched on and the self test is started.

If you want to switch off press the key again.

3. 2 ZERO

Environmental conditions can lead to the scale exactly zero in spite of the pan not taking any strain. However, you can set the display of your scale to zero any time by pressing [→0←] key and therefore ensure that the weighing starts at zero.

3. 3 TARE

The weight of any container can be tared by pressing [tare icon] key so that with subsequent weighing the net weight of the object being weighed is always displayed.

- Load weight on the pan.
- Press [tare icon] key. Zero is displayed, and tare is subtracted.
- Remove weight from the platform. Tared weight is displayed. It can set only one tare value. It can display with a minus value
- Press [tare icon] key. Zero is displayed, tare weight is cleared.

3. 4 Hold function

Press "Hold" before load at the pan, so HOLD is active now. "Hold " and "-----" appeared at the display.

After put load at the pan no indication until a stable non-zero weights is detected. During this period "----" is indicated. (no indication of unstable value).You will hear a beep, when stable weight is detected.

Indication of calculated HOLD-value with small "HOLD" in display as current version. After unloading the pan the value is indicated for 10 Seconds. After that normal weight displaying is resumed.

Pressing "Hold", while the HOLD-function is active, will cancel the HOLD-function.

3. 5 BMI function

Press [BMI] key on the weighing mode, display will show the last height "xxxxxx", use [→0←] key to change digit, and press [U] key to increase the value, press [@] key confirm it, display will enter into the BMI mode, "BMI" indicator will be shown, people stand on the platform display will show the BMI value and the BMI bar, Press [BMI] key will turn back to weighing mode.

3. 6 Set Back light

Press [@] during self checking, display will show $F\,1\,oFF$, press [U] until display show $F4\ \ bH$, then press [BMI] key to enter it:

bL AU	Set the backlight automatic on.
bL on	Set the backlight always on.
bL oFF	Set the backlight always off.