



More information on the website  
[radwag.com/en/info,w1,5W1](http://radwag.com/en/info,w1,5W1)

# WTC 2000 Precision Balance



## Functions



Plus/Minus Control



Percent Weighing



Parts counting



Peak hold



GLP Procedures



ALIBI Memory

## Datasheet

### Metrological parameters

Maximum capacity [Max]	2000 g
Readability [d]	0,01 g
Tare range	-2000 g
Repeatability	0,01 g
Linearity	±0,03 g
Stabilization time	2 s
Adjustment	external

### Physical parameters

Levelling system	manual
------------------	--------

Physical parameters	
Display	LCD (backlit)
Weighing pan dimensions	128×128 mm
Packaging dimensions	330×220×140 mm
Net weight	1,3 kg
Gross weight	2 kg
Protection class	IP 43
Communication interface	
Communication interface	2×RS232, USB-A, USB-B
Electrical parameters	
Power supply	100 ÷ 240 V AC 50 / 60 Hz and battery
Power consumption max.	6 W
Operation time on batteries	15 h (average time)
Environmental conditions	
Operating temperature	+15 ÷ +30 °C

Repeatability is expressed as a standard deviation from 10 weighing cycles.

Stabilization time depends on the ambient conditions and the dynamics of weighing pan loading; specified for FAST profile.

\* Wi-Fi® is a registered trademark of Wi-Fi® Alliance.



## Accessories

Receipt Printer

Cigarette lighter receptacle power supply cables

RS 232, RS 485 cables

RS 232 cables (scale - EPSON printer)

## Software

RAD-KEY

LabVIEW Driver

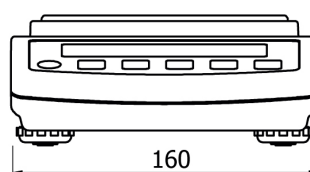
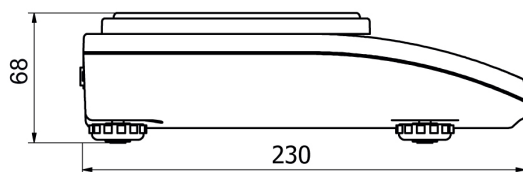
R-LAB

RW Tool

R Panel

Scales Editor 2.0

## Device dimensions



WTC: d = 0.01 g, d = 0.1 g