



WTC 2000 Precision Balance

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



WTC 2000 Precision Balance

The drawings, photos and graphics used are for illustrative purposes only.

## Functions



Plus/Minus Control



Percent Weighing



Parts counting



Peak hold



GLP Procedures



ALIBI Memory

## Datasheet

	WTC 2000 Precision Balance
<b>Metrological parameters</b>	
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
<b>Physical parameters</b>	
Leveling system	manualny
Display	LCD (backlit)
Weighing pan dimensions	128×128 mm
Packaging dimensions	330×230×140 mm
Net weight	1,17 kg
Gross weight	2 kg
<b>Construction</b>	
Protection class	IP 43
<b>Communication interface</b>	
Communication interface	RS232, USB-A, USB-B
<b>Electrical parameters</b>	
Power supply	Adapter: 100 – 240V AC 50/60Hz 0,6A; 12V DC 1,2A Balance: 10 – 15VDC 0,6A max
Operation time on batteries	15 h (average time)
<b>Environmental conditions</b>	
Operating temperature	+15 ÷ +35 °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.



## Accessories

Antivibration Tables  
Power Adapters  
RS 232 cables (scale - printer)  
Cigarette lighter receptacle power supply cables  
Displays

RS 232, RS 485 cables  
Receipt Printer  
RS 232, RS 485 cables  
RS 232 cables (scale - printer)

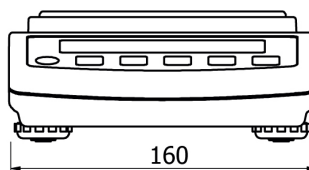
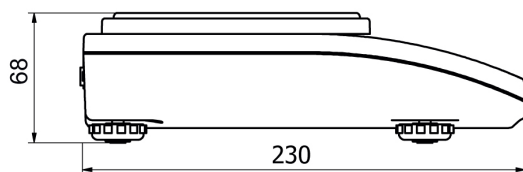
## Software

RAD-KEY  
Alibi Reader  
Scales Editor 2.1

R Panel  
R-LAB

## Device dimensions

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WTC: d = 0.01 g, d = 0.1 g