



More information on the website
radwag.com/en/info,w1,DQV

WTC 3000 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

Metrological parameters	
Maximum capacity [Max]	3100 g
Readability [d]	0,1 g
Tare range	-3100 g
Repeatability	0,1 g
Linearity	±0,3 g
Stabilization time	2 s
Adjustment	external
Physical parameters	
Leveling system	manual

Physical parameters	
Display	LCD (backlit)
Protection class	IP 43
Weighing pan dimensions	128×128 mm
Packaging dimensions	330×220×140 mm
Net weight	1,3 kg
Gross weight	2 kg
Communication interface	
Communication interface	RS232, USB-A, USB-B
Electrical parameters	
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)
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.	



Accessories

RS 232 cables (scale - printer)
Cigarette lighter receptacle power supply cables

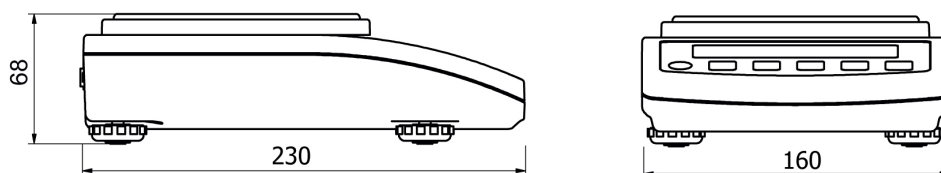
Displays
RS 232, RS 485 cables

Software

RAD-KEY
R Panel
Scales Editor 2.1

LabVIEW Driver
R-LAB

Device dimensions



WTC: d = 0.01 g, d = 0.1 g