

SCALES

BD/TW and BD/TWY

- big pan
- big, visible display
- supply from accumulator option
- external calibration
- RS232C for printer or computer



Technical scales BD/TW and BD/TWY (better precision) are designed to be used in trade, industry, warehouses and sorting plants.



external calibration



GLP compatibility



products database



printout config.



pieces counting



percentage



summation



unit selection



threshold/selection



max weight



min weight



animals weighing



force measurement



recipe



statistics

Option on demand



Accumulator



Date/time
(int. clock)



Measurements
memory



Cooperation with barcode reader
and printer

accumulator EP 4.5-6 (6V, 4.5Ah)

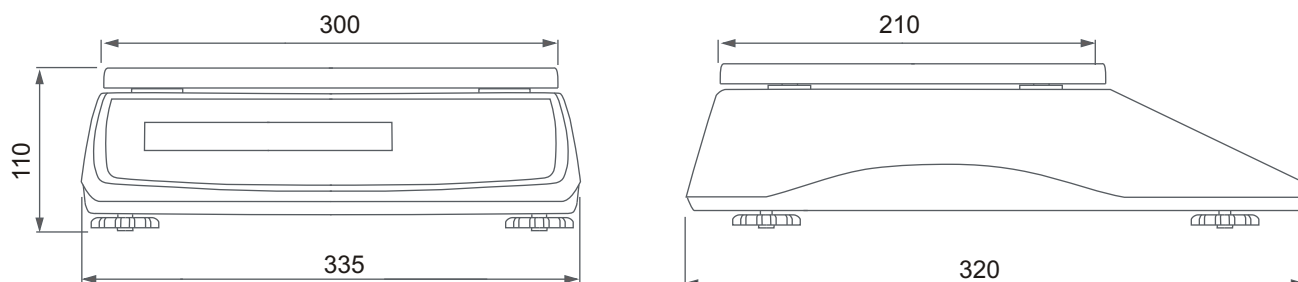
internal clock (date and time on printouts)

measurements memory (Alibi)

LAN or Wi-Fi to work with computer

threshold outputs MIN/OK/MAX, analog 4-20mA, pendrive slot, barcode reader jount (RS232C+supply)

computer software : Statistics **freeware**, Communication **freeware** - saving to file, ProCell - export to Excel



Technical data

Model	BD1.5TW	BD3TW	BD6TW	BD15TW	BD30TW	BD3TWY	BD6TWY	BD12TWY	BD30TWY
Load (Max)	1.5kg	3kg	6kg	15kg	30kg	3kg	6kg	12kg	30kg
Readout unit (d)	0,5g	1g	2g	5g	10g	0,5g	1g	2g	5g
	*0,05g	*0,1g	*0,2g	*0,5g	*1g	*0,1g	*0,1g	*0,2g	*0,5g
Repeatability	0,1g	0,2g	0,4g	1g	2g	0,1g	0,1g	0,2g	0,5g
Linearity	0,15g	0,3g	0,6g	1,5g	3g	0,1g	0,2g	0,3g	1g
Work temperature	III								
Weighing time	-10 ÷ +40°C								
Display	<3s								
Interfaces	mg, g, kg, ct, lb, oz, ozt, gr, dwt								
Dimensions (with legs)	LCD digits height 30mm								
Max work time on accumulators	~48h (with backlight), ~100h (without backlight)								
Accumulators charging indication	✓								
Auto-off function	✓ (after 5min.)								
Backlighting auto-off function	✓ (after 30 s.)								
Interfaces	300x210mm								
Units	335x320x110mm								
Supply	RS232C and USB, options: LAN, Wi-Fi, RS485, threshold output, analog output, pendrive slot								
Scale weight	~230V 50Hz 6VA / =12V 1,2A (supplier) or accumulator EP 4.5-6 (6V, 4.5Ah)								
Recomm. standard of mass	3,5kg								

* - optional readout for scales without legal verification (on demand)