

Avery Weigh-Tronix

3632 USB Quartzell™ Bench Scale

In-line Connectivity

Direct weight input via your PC's USB port

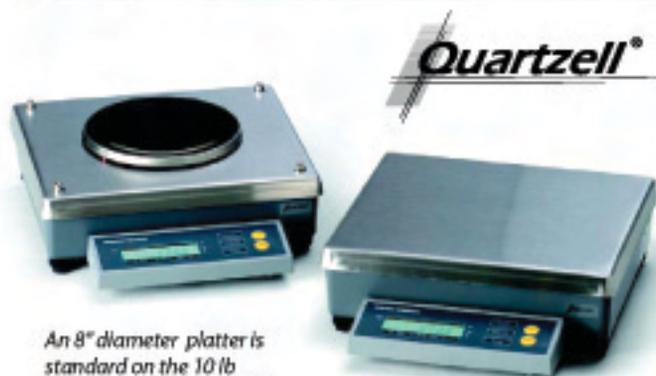
- Format, process and send weight data using third-party software
- A simple, efficient scale for pick and pack stations or weight-based inventory
- Frees-up your computer's Com Ports for printers, bar code scanners or other peripherals
- Eliminates the need for a separate scale power connection



*Quartzell™ Precision –
Pure digital output with 10,000d standard resolution*

3632 USB Quartzell™ Bench Scale

Specifications



An 8" diameter platter is standard on the 10 lb capacity model. Available with optional draft shield.

Capacity	Dimensions	Stand. Res (10,000 d)	Exp. Res.* (100,000 d)
10 lb (5 kg)	12" x 14"	.001 lb .0005 kg	.0001 lb .00005 kg
50 lb (25 kg)	12" x 14"	.005 lb .002 kg	.0005 lb .0002 kg
100 lb (50 kg)	12" x 14"	.01 lb .005 kg	.001 lb .0005 kg

* Eight choices of expanded resolution between 10,000d and 100,000d

Digital technology:

The 3632 USB scale now incorporates USB technology with the precision and proven durability of Quartzell technology. Quartzell transducers provide high internal resolution for accurate weight measurement and provide a direct digital output.

USB port:

The 3632 USB scale offers added connectivity to communicate weight data to a PC. The USB connection also allows the scale to be powered by the PC, eliminating the need for batteries or a separate power supply.



10 ft (3 m) cable included

USB installation software:

Software is included with each unit to configure the USB Com Port on PC to communicate with the scale.

Selectable scale configuration:

Choose scale resolution, display update rate and filtering level from the scale's control panel.

Units of measure:

lb, kg, g selectable from scale display

Controls:

ZERO, TARE, UNITS (lb/kg/g), PRINT, GROSS/NET

Display:

9.5" wide, 3.25" high (24 cm x 8.25 cm)
Front-mounted, seven-digit liquid crystal display
0.5" digits with blue electro-luminescent back light

Construction:

Die cast aluminum with corrosion resistant stainless steel shroud

Environment:

-10°C to 40°C (14°F to 104°F)

Agencies:

NTEP Class III at 10,000 d
Class II at 11,000 d
UL

Options

Wall mount bracket:

Allows remote location of the scale indicator – includes 6' interface cable.

Ball-top shroud:

Speeds processing and minimizes lifting when the scale is used in conjunction with a conveyor.

Remote post display:

Choice of 9" or 18" tall post with 6' cable

Draft shield:

Available for 10 lb capacity scale

AUTHORIZED DISTRIBUTORS

Ask the experts.

Weigh-Tronix distributors are complete support centers, providing needs assessment, technical information, product sales and service. Their experience is a valuable resource that is readily available to you. We recommend you consult these knowledgeable industrial applications specialists for all of your weight measurement needs.

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