

## High Precision Laboratory Bench Scale



The TSH is based on new, highly accurate and robust technology, designed and manufactured for us in the United States. With an excellent, Android based touch screen display, the TSH will provide you with superior accuracy and readability, in an easy to use package.



- Touch Screen Display with Easy Setup
- Android-based for Flexible Connectivity
- High Sensitivity, Excellent Repeatability
- Made in USA
- Rechargeable Battery
- Wi-Fi Communications
- Time & Date
- RS-232 or USB as an Option



Weighing Technology

*A Higher Level of Precision . . . A Higher Level of Performance*



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# TSH

## Series

Model	TSH-1200	TSH-2200	TSH-4500	TSH-9000	TSH-9020	TSH-1350	TSH-2202	TSH-4400
Capacity	12 kg	22 kg	45 kg	90 kg	90 kg	135 kg	220 kg	440 kg
Readability	0.1 g	0.2 g	0.5 g	1 g	1 g	1 g	2 g	5 g
Divisions	120,000	1100,000	90,000	90,000	90,000	135,000	110,000	88,000
Stabilization Time (seconds)	≈ 4							
Weighing Units	g, lb, kg, oz, as standard, (Troy oz, dwt, GN, %) Can Be Initialized							
Tare Range	100% Subtractive							
Power Source	AC/DC Adaptor and Rechargeable Battery							
Construction	Stainless Steel Indicator & Platter							
Display	Touch Screen Display with Variable Size Digits							
Platform Size (W x D x H)	12 x 16 x 4.25"				20 x 33 x 4.25"			
Overall Dimensions (W x D x H)	12 x 16 x 4.25"				20 x 33 x 4.25"			
Operating Environment	10 °F to 120 °F (-12 °C to 48 C)							
Net Weight	90 lb							
Shipping Weight	100 lb							
Options	RS 232, USB							

Features	Benefits
Touch Screen Display	Tablet type menu gives easy set up and operation
Android Based	Popular format gives flexible connectivity options
High Sensitivity	Accuracy not found in other platforms, ideal for exacting applications
Rechargeable Battery	Easy portability and flexibility of operation
WiFi Communications	Easy download of data
Internal Time and Date	Capable of providing GLP type documentation
Options	RS232 or USB