

SCALE MASTER® PRO

DIGITAL PLAN MEASURE

New dual LCD displays and improved ergonomic design makes it easier for left- or right-handed use.

Easy to Learn, Easy to Use

- Complete takeoffs from blueprints and plans with speed and accuracy
- Reduce errors on estimates and bids
- 72 Built-in scales support Imperial and Metric
- 6 Custom scales for out-of-scale drawings

Ideal For:

Architects, Builders,
Contractors, Engineers,
Estimators (Concrete,
Electrical, Excavating,
Fencing, HVAC,
Paving, Plumbing,
Telecommunication/Cable)



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The affordable **Scale Master® Pro** is designed for contractors, engineers, architects, estimators and draftspersons.

New ergonomic design makes it comfortable to hold, and the dual LCD displays make it much easier to read.

Get fast, accurate Linear, Area and Volume takeoffs from blueprints, drawings and maps. It features 72 built-in scales – 6 custom scales and built-in memory. Quickly switch between Metric and Imperial Modes. A Lock switch prevents accidental changes of mode, scale and units. It is an ideal tool for preparing bids and estimates from plans and blueprints in the field or office.

It Helps You:

- Dramatically Cut Takeoff Time
- Speed Estimates
- Improve Profit
- Reduce Errors

Model
#6025



FEATURES

Dimensional Math and Conversions:

- Wide range of dimensional units: Use best-suited units to fit your work- Decimal Inches, Feet-Inches, Decimal Feet, Yards, Miles, Nautical Miles, Millimeters, Centimeters, Meters, Kilometers — including Square and Cubic formats.
- 72 built-in scales: 39 Imperial (Feet-Inch) and 33 Metric for maximum versatility in architectural and engineering scaling.
- Six custom scales: Three each for Imperial and Metric units, lets you “roll” or define any scale, even from plans that have been reduced, enlarged or are out-of-scale. Permanently store the new scale for future use.

Dedicated Functions:

- Dedicated Length, Width and Height keys: Roll, store and recall L, W & H values and instantly find rectangular Areas and Volumes.
- Count while rolling: Push-button counter lets you count items as you roll.

Time-Saving Utilities:

- Lock switch: Lock in the mode, scale and units to prevent changing them while rolling.
- Subtract key: Allows you to easily deduct rolled distances.
- Accumulating (M+) Memory: Allows easy totaling of dimensions or counts – perfect for multi-page plans.
- Auto Shut-off

Now you can easily finish complete takeoffs, quickly and accurately.

Easily switch between Imperial and Metric scales.

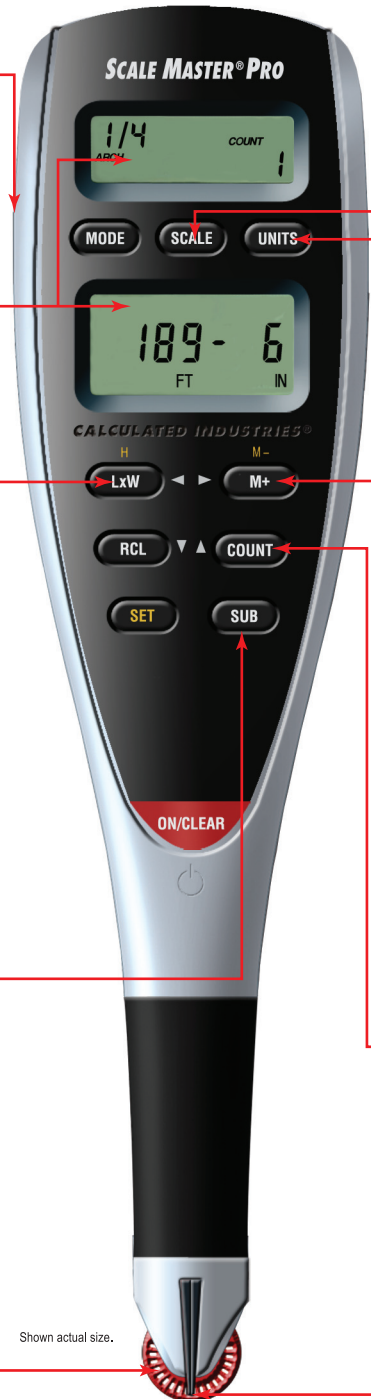
Easy-to-read displays for left- or right-handed use.

Length, Width and Height functions let you roll, store and recall values. Instantly find rectangular Areas and Volumes.

Subtract from the last measured distance. Great for take-outs.

Precision wheel allows rolling in either direction and with either hand.

Shown actual size.



72 built-in scales help you measure plans, blueprints and maps. Six custom scales for out-of-scale drawings.

Select dimensional units for maximum versatility: Decimal Inches, Feet-Inches, Decimal Feet, Yards, Miles, Nautical Miles, Millimeters, Centimeters, Meters, Kilometers — including Square and Cubic formats.

Add and subtract with the built-in accumulative Memory.

Built-in Counter lets you manually count other items — studs, piers, outlets, etc.

Pointer shows you the exact start point and stop point.



SPECIFICATIONS

Size: 7.3 x 1.9 x 0.6" (186 x 47 x 15mm)

Product Weight (including batteries): 2.1 oz. (60g)

Power: Two 3-volt lithium (CR-2032) batteries (included)

Display Type: LCD segment; 7-digit main display, 3-digit count, 5-digit scale display, with annunciator legends

Wheel Resolution: 0.025" (0.635mm)

Accuracy: 2-4%, based on user's start & stop accuracy; 12-digit internal accuracy

INCLUDES:

- Hard Cover Protective Case
- User Guide
- Two CR-2032 Long-life Lithium Batteries
- Full One-Year Limited Warranty

BUILT-IN SCALES

Imperial (Standard) Units

Architect	Engineer-I	Engineer-II
ARCH	ENGI	ENGII
1 foot=	1 inch=	1 inch=
1/4"	10.0'	300.0'
3/8"	20.0'	333.3'
1/2"	30.0'	400.0'
3/4"	40.0'	416.6'
1/1 (1")	50.0'	500.0'
3/2 (1-1/2")	60.0'	583.3'
2/1 (2")	83.3'	600.0'
3/1 (3")	100.0'	625.0'
4/1 (4")	166.6'	666.6'
1/32"	200.0'	750.0'
1/16"	250.0'	1,000.0'
3/32"		1,200.0'
1/8"		2,000.0'
3/16"		3,000.0'

Metric Units

Architect	Engineer-I	Engineer-II
ARCH	ENGI	ENGII
1:50	1:100.0	1:1,000
1:75	1:125.0	1:1,250
1:1	1:150.0	1:1,500
1:2	1:200.0	1:1,625
1:3	1:250.0	1:2,000
1:4	1:300.0	1:2,500
1:5	1:400.0	1:5,000
1:10	1:500.0	1:6,000
1:20		1:10k
1:25		1:12.5k
1:30		1:20k
1:40		1:25k
		1:50k

Plus, up to 6 custom scales!

AUTHORIZED DEALER