

Calculators & Measuring Devices

Construction Master Pro

The Construction Master Pro sets the industry standard for advanced construction-math calculators.



Calculations:

- Work in and convert between building dimensions, including Metric
- Built-in Right-Angle solutions
- Areas, Volumes, Square-ups
- Complete Stair Layouts
- Roof, Rafter and Framing solutions
- Circle: Arcs, Circumference, Segments

New Features, Functions and Enhanced Solutions:

- Drywall – Siding and Panels
- Stairs – Riser Height and solve for Stairwell Opening
- Studs On-center
- Compound Miter Cuts
- Arched Rake-Walls

Construction Master Pro Desktop

The Construction Master Pro Desktop is the most complete construction-math calculator on the market!



Calculations:

- Work in and convert between any building dimension, including Metric
- Trigonometric Function
- Find Weight per Volume
- Built-in Right-Angle solutions
- Complete Stair Layouts
- Roof, Rafter, and Framing solutions
- Advanced Circular calculations: Arcs, Circumference, Segments and More

New Features, Functions and Enhanced Solutions:

- Drywall, Siding, Panels – Find number of Sheets for an Area
- Stairs – Set Riser Height and solve for Stairwell Opening
- Studs – Find number On-center for an entered Length
- Compound Miter Cuts
- Arched Rake-Walls
- Equal sided Polygons

Construction Master Pro Trig

The Construction Master Pro Trig Feet-Inch-Fraction calculator provides the building professional complete trigonometric function.



Calculations:

- Work in and convert between any building dimension, including Metric
- Trigonometric Function
- Find Weight per Volume
- Built-in Right-Angle solutions
- Complete Stair Layouts
- Roof, Rafter and Framing solutions
- Circular: Arcs, Circumference, Segments and More

New Features, Functions and Enhanced Solutions:

- Stairs – Set Riser Height and solve for Stairwell Opening
- Studs – Find number On-center for an entered Length
- Compound Miter Cuts Arched Rake-Walls
- Equal sided Polygons

Scale Master II

Portable, Digital Take-Off Tool With 91 Built-in Scales & Optional PC Interface



- Perform instant linear, rectangular area and volume take-offs
- 91 built in scales
- Custom scales, for plans that are reduced/enlarged
- Small, lightweight and totally portable
- Use it like a pen—just roll and measure!
- Easy-to-read display reads measurement in feet/inches, metric & other popular standards
- Convert between scales & dimensions
- Calculate rectangular areas/volumes (LxWxH)
- Built-in counter!
- PC Interface (Interface Kit Sold Separately)

Includes:

- User's Guide
- Protective Soft Case
- Long-Life Battery
- 1 year warranty

Ultra Scale Master Pro

Area Takeoff Tool and Digitizing System

Measure and calculate areas, lengths and volumes for all types of polygons

- Fast and easy-to-use
- Affordable, portable and powerful
- Works with or without a PC

The ergonomic design with large targeting window allows you to accurately measure and compute areas, segment lengths, perimeters, and volumes for simple or complex polygons, polylines, irregular shapes, arcs and circles.

72 built-in architectural and engineering scales allow you to measure plans and drawing up to 24" x 36" in size. Four custom scales allow you to measure out of scale drawings.

The Ultra Scale Master® Pro can operate as a stand alone digital area takeoff tool, or you can connect it to your PC to transfer measurements into any estimating and spreadsheet program that accept text input from a number pad or keyboard. It also can send digitized (x,y) coordinates to takeoff software programs like our Smart Takeoff! graphic digitizing software.

The Ultra Scale Master® Pro is ideal for construction trades such as concrete, flooring/tile, paving, roofing, landscaping, electrical, plumbing and small site excavation.



DigiRoller Plus II

Easy, One-Person Operation- Take Fast, Digital On-Site Measurements

Get fast, accurate measurements for on-site Linear, Area and Volume estimates. Built-in functions automatically calculate and store Square Footage, Volume and more; for up to nine different areas.



It helps you solve:

- Calculate and store Linear and Area measurements.
- Roll and label the "Length" and "Width" to find Area or store and recall later.
- Stores multiple units of measurement.
- Displays Linear and Area measurements in Feet-Inches and Yards; Decimal Feet-Inches and Yards, Meters and Acres; plus Volume.
- Built-in user Memory for accumulating counts of measurements.

Scalex Planwheel XLU2

The PlanWheel XLU2 is the perfect tool for taking scaled measurements from blueprints, maps and plans. Just select the built-in scale factor to match the plan and roll the PlanWheel. Portable, uses two AAA batteries (included). Connects to your computer with optional Interface Kit.



- 111 built-in and thousands of available user-defined scale factors. Includes all common scales - imperial and metric too!
- Calculate auto-scale factor from reduced, enlarged or odd-scale drawings
- Measures in inches, feet, yards, miles, centimeters, and kilometers
- Calculates square and cubic dimensions for regular areas and volumes
- Counter and adder buttons on probe tip let you count items or add fixed lengths as you scale
- Create, store and retrieve 2 user-defined scale factors
- Clear, audible tone indicates wheel movement
- Automatic shut-off assures long battery life
- Low battery indicator
- Plus minus (+ -) mode allows user to simply back-up to deduct an over-rolled measurement