

# CONSTRUCTION MASTER™ 5

## Construction-Math Calculator



**Linear, Area and Volume Solutions**  
Convert Dimensions, Including Metric



**Complete Rafter, Roof and Framing Solutions**  
Hip/Valley, Jacks and Rake-Walls



**Stair Solutions**  
Risers, Treads, Stringer, Incline



**Built-in Right-Angle Calculations**  
Automatic Square-ups



**Circular and Arc Calculations**  
Areas, Diameters, Circumference

### Product Specifications

<b>Size:</b>	5.7" x 3.0" x 0.65" 145 mm x 75 mm x 17 mm
<b>Weight:</b>	127.5 gm - Includes Case and Pocket Reference Guide
<b>Power:</b>	One 3-volt (CR-2016) Long-life Battery
<b>Display:</b>	11 Digits (7 normal, 4 fractions) with Full Annunciators
<b>LCD Dimensions:</b>	0.73" x 2.56" 20 mm x 65 mm
<b>Accuracy:</b>	12 Digit Internal Accuracy

### Included:

- Protective Slide Cover
- Long-life Battery (One CR-2016)
- Quick Reference Guide and Pocket Reference Guides
- Full One-Year Limited Warranty

### Built-in Functions Include:

- Work in and convert construction-math dimensions
- Built-in Right-Angle functions
- Stair layouts
- Roof, Rafter and Framing solutions
- Weight and Weight per Volume
- Circular calculations: Diameter, Area Circumference, Arcs

**Construction Master 5** is the essential tool for serious building professionals. Easy to use in the field or office; it meets the need for fast, accurate construction-math solutions. It's perfect for completing layouts, plans, bids and estimates. Save time and money. Reduce material costs, prevent re-work and maximize profits.

**Pitch, Rise, Run** — Rafter, Roof Layouts; enter Slope

**Stair** — Risers, Treads, Stringer, Incline Angle

**Bd Ft** — Calculate Board Feet

**m, cm, mm** — Calculations in Metric dimensions

**Yds, Feet, Inch, /** — Work in Feet-Inch-Fractions, Yards

**Conv** — Perform Conversions; access Secondary Functions

**Prefs** — Set Calculator Preferences

**Diag** — Instant Diagonal/Square-ups

**Hip/V, Jack** — Fast Rafter Dimensions; access Irregular Pitch, Irregular Jacks

**R/Wall** — Stud length On-center

**Circ** — Circular Calculations, Diameter, Area, Circumference; access Arc Degrees or Length

**Weight** — Kilograms, Metric Tons, Pounds, Tons

**Backspace Key** — Easily edit entries

**Tape** — Paperless Tape; review last 20 entries



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**Dedicated Keys and Functions Make It Easy To Use!**