Texas Instruments TI30XBMV-1

Texas Instruments TI-30XB MultiView Scientific Calculator User Manual

Model: TI30XBMV-1

Introduction

The Texas Instruments TI-30XB MultiView Scientific Calculator is designed for students and professionals requiring advanced mathematical and scientific functions. Its unique MultiView display allows you to enter multiple calculations, compare results, and explore models on a single screen, making it ideal for early secondary math and science classes.

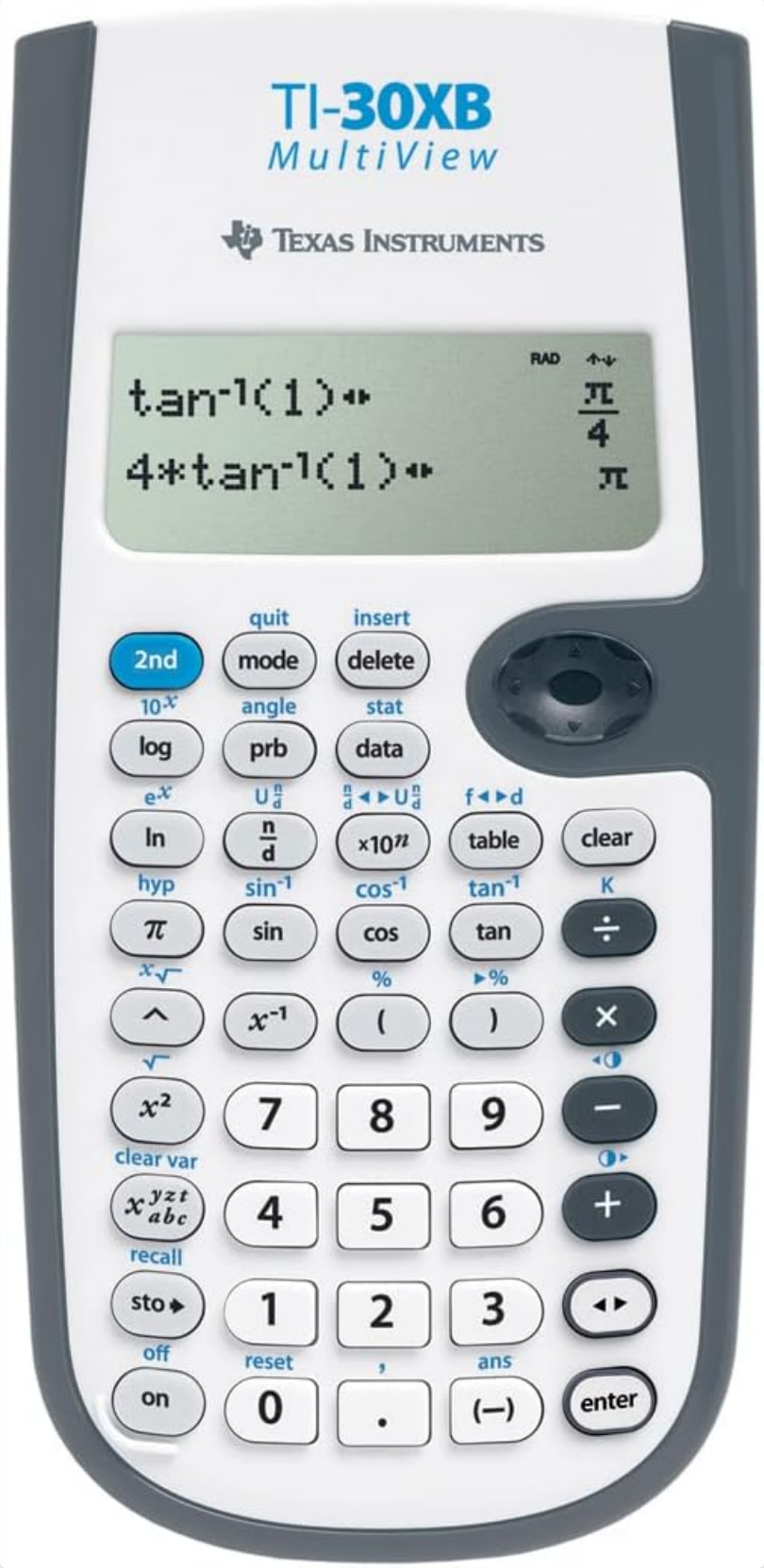


Image: Front view of the Texas Instruments TI-30XB MultiView Scientific Calculator.

This manual will guide you through the essential steps to set up, operate, and maintain your calculator, ensuring optimal performance and longevity.

Setup

Battery Installation and Power Source

The TI-30XB MultiView calculator operates on both battery and solar power. It comes with one product-specific battery included. Under normal lighting conditions, the solar cell provides sufficient power. In low light, the battery will automatically take over.
To ensure proper operation, verify the battery is correctly seated. If the display is dim or unresponsive in adequate lighting, the battery may need to be checked or replaced. Refer to the battery compartment on the back of the calculator for access.

Initial Power On

Press the **ON** button located at the bottom left of the keypad to turn on the calculator. The display should illuminate, showing a clear screen ready for input.

Operating Instructions

Basic Operations

Perform standard arithmetic operations using the number keys and operator keys (+, -, ×, ÷). Press **ENTER** to calculate the result.

MultiView Display

The MultiView display allows you to view multiple lines of calculations simultaneously. This feature is particularly useful for comparing results, reviewing previous entries, and exploring different mathematical expressions without losing context.

Key Functions

Familiarize yourself with the calculator's key functions:

- **2nd**: Accesses the secondary function printed above each key.
- **MODE**: Changes calculation modes (e.g., DEG/RAD, Classic/MathPrint).
- **QUIT**: Exits current menu or operation.
- **DEL**: Deletes the character at the cursor.
- **INSERT**: Inserts a character at the cursor position.
- **DATA**: Enters statistical data.
- **TABLE**: Generates a table of values for a given function.
- **ANS**: Recalls the last answer.



Image: A student utilizing the TI-30XB MultiView calculator for academic work.

Maintenance

Cleaning

To clean your calculator, use a soft, dry cloth. Do not use abrasive cleaners or solvents, as these can damage the casing and display. Avoid spraying liquids directly onto the calculator.

Storage

When not in use, store the calculator in a cool, dry place, away from direct sunlight and extreme temperatures. Utilize the protective slide case to prevent scratches and damage to the keys and screen.

Troubleshooting

If you encounter issues with your TI-30XB MultiView calculator, try the following solutions:

- **Calculator Not Turning On:** Ensure the battery is properly installed and charged. If the display is completely blank, try resetting the calculator by pressing the **RESET** button (usually a small recessed button on the back, requiring a paperclip to press).
- **Dim or Fading Display:** This often indicates low battery power. Ensure the calculator is exposed to sufficient light for

solar charging, or consider replacing the battery.

- **Incorrect Results:** Check the calculator's mode settings (e.g., DEG/RAD for trigonometric functions). Ensure you are entering the correct syntax for complex operations.
- **Frozen or Unresponsive:** Press the **ON** button to attempt to restart. If unresponsive, perform a reset using the reset button.

If problems persist, refer to the official Texas Instruments support resources.

Specifications

Feature	Detail
Product Dimensions	6.77 x 1.18 x 0.1 inches
Item Weight	5.1 ounces
ASIN	B005HNU62C
Item Model Number	TI30XBMV-1
Batteries	1 Product Specific battery required (included)
Date First Available	September 11, 2012
Manufacturer	TEXAS INSTRUMEN
Brand	Texas Instruments
Color	Grey, White
Calculator Type	Engineering/Scientific
Power Source	Battery/Solar Powered
Screen Size	1.6 Inches (Visible screen diagonal: 2" / 5 cm)

Warranty and Support

Texas Instruments products are manufactured to high-quality standards. For specific warranty information regarding your TI-30XB MultiView Scientific Calculator, please refer to the documentation included with your purchase or visit the official Texas Instruments education website.
For technical support, frequently asked questions, and additional resources, please visit the Texas Instruments education support page. You may also find helpful information by scanning the QR code often found on product packaging.



TI-30XB MultiView™

TEXAS INSTRUMENTS

Wetenschappelijke rekenmachine

Gebruiksvriendelijke rekenmachine voor middelbaar onderwijs Goniometrie, Statistiek

Calculatrice scientifique

Mathématiques, Algèbre, Géométrie, Trigonométrie

Videnskabelig lommeregner

Brugervenlig lommeregner til Matematik, Statistik, Algebra og Trigonometri

Calculadora científica

2º e 3º ciclos, Notação Científica, Estatística e Trigonometria

Funktionsräknare

Användarvänlig funktionsräknare Statistik, Algebra, Trigonometri

Funktiolaskin

Helppokäyttöinen funktiolaskin Matematiikka, Tilastolaskenta Trigonometria

Scientific calculator

General maths, Algebra, Geometry, Trigonometry

4-regelig display

Statistieken met 2 variabelen

Op batterijstroom

MathPrint™ display

Beschermende Schuifdeksel

Vervaardigd in Filippijnen
Fabriqué aux Philippines
Fremstillet i Filippinerne
Fabricado na Filipinas
Tillverkad i Filippinerna
Valmistettu Filippiineillä
Made in Philippines

3 jaar garantie
3 ans de garantie
3 års garanti
3 anos de garantia
3 års garanti
3 vuoden takuu
3-year warranty

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TI-30XB MultiView™

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Texas Instruments Holland B.V.
Bolwerkdok 2
3433 KV
Nieuwegein - The Netherlands

Klantenservice:
Service client :
Kunde service:
Apoio ao cliente:
Kundservice:
Asiakaspalvelu:
Customer service:
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• Inkluderer: rekenmachine en schuifcassette • Comprend : calculatrice, capot de protection • Inkluder: regnemaskine og beskyttelsesdæksel • Inclui: calculadora e capa deslizante • Medföljer: miniräknare och skyddslock • Sisältää: laskimen ja kotelon • Includes: calculator and protective case



Image: Rear view of the TI-30XB MultiView product packaging, showing multi-language descriptions and a QR code.

A relevant link for product information and support, often found via QR codes on packaging, is:Texas Instruments Education.

The Universal Product Code (UPC) for this product is 3243480017220.

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Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question