



## FEATURES

### **Accurate**

- Patented sensing technology provides up to 4,000 lpi resolution (150 lpm)
- $\pm 0.005$  inches ( $\pm 0.127$  mm) standard accuracy
- $\pm 0.002$  inches ( $\pm 0.051$  mm) optional accuracy

### **Superior Data Integrity Guaranteed**

- Patented technology
- Certificate of accuracy ships with each digitizer
- Backed by a two-year warranty and performance guarantee

### **Ease of Use**

- AccuSet menu for INSTANT digitizer configuration and set up
- Self-diagnostics
- Perimeter C-Channel for attaching stands and accessories

### **Durable and Dependable**

- State-of-the-art materials
- Durable, tough work surface

CGM GmbH Zentrale Berlin  
Gessepfad 8, 12305 Berlin  
Tel.: 030/7418015

[www.cgm-gmbh.de](http://www.cgm-gmbh.de)

CGM GmbH NL Annaburg (Sachsen-Anhalt)  
Hofebreite 9, 06925 Annaburg  
Tel.: 035385/31540

# AccuTab II Series™

## HIGH PERFORMANCE DIGITIZERS

Designed for the GIS professional, the AccuTab II Series offers the highest level accuracy digitizers on the market today. With guaranteed superior data



integrity and compatibility with all leading hardware and software packages, including Class One compatibility with ESRI's ARC/INFO® software, the

AccuTab II is the only choice for your GIS needs.

Every aspect of the AccuTab II has been engineered, designed and produced with one objective in mind—to provide the highest level of data integrity possible—guaranteed. This includes coordinate resolution, measurement accuracy, repeatability, product reliability and system compatibility.

To back our unique performance guarantee, a performance verification is completed on each AccuTab II digitizer system prior to leaving our factory using a high precision automated measurement fixture. A detailed performance verification report accompanies each unit we sell.

As a user you are ensured that your AccuTab II will perform to factory specifications even after thousands of hours of use.



Our performance guarantee states if your AccuTab II isn't performing within specifications over the two-year life of its warranty, simply contact GTCO CalComp for an RA number and ship it back to us. We will measure its performance—including resolution, repeatability and accuracy—and repair or replace your AccuTab II should it fail any of these tests. In addition, you will receive a report verifying your AccuTab II's performance to factory specifications.

**GTCO CalComp**  
PERIPHERALS

# AccuTab II Series™

## HIGH PERFORMANCE DIGITIZERS

<b>Platform Support</b>	PC
<b>Software Drivers</b>	(WinTab compliant) Microsoft Windows 95, 98, ME, NT, 2000, XP
<b>Hardware Interface</b>	RS-232 serial standard, Serial to Universal Serial Bus (USB) adapter optional
<b>Absolute Accuracy</b>	±0.005 in/0.127 mm standard, ±0.002 in/0.051 mm optional
<b>Resolution</b>	4,000 lines-per-inch/150 lines-per-mm real resolution
<b>Repeatability</b>	1 LSB (least significant bit)
<b>Proximity</b>	0.4 in/9.76 mm
<b>Self Diagnostics</b>	Automatic testing RAM, ROM and microprocessor
<b>Baud Rate</b>	300 to 38,400
<b>Data Rate</b>	Up to 200 coordinate pairs per second
<b>Output Rate</b>	Up to 150 pps
<b>Technology</b>	Patented Electromagnetic
<b>Cursor Switches</b>	Elastomeric keypad, rated life over 1 million actuations
<b>Emulations</b>	GTCO Type 5A, Summagraphics Microgrid, CalComp 3400
<b>Operating Modes</b>	Point, line, continuous, line increment and continuous increment, remote request
<b>Power Supply</b>	100/110 V/60 Hz or 220/240 V/50 Hz
<b>Power Requirements</b>	12 Volts, DC, 200 mA current draw
<b>Certification</b>	FCC-B, CE-B, VCCI Class II
<b>Operating Temperature</b>	41 to 115°F/5 to 46°C
<b>Storage Temperature</b>	0 to +150°F/-18 to +68°C
<b>Humidity Range</b>	10 to 90%, noncondensing
<b>Operating Altitude</b>	0 to 10,000 ft/0 to 3,077 m
<b>Storage Altitude</b>	Up to 50,000 ft/15,200 m
<b>Warranty</b>	Two-year limited warranty

### Tablet Options and Physical Dimensions

Model	Active Area	Footprint	Weight	Average Shipping Weight
2024	20 x 24 in/508 x 610 mm	29 x 34 in/737 x 864 mm	23 lb/10.5 kg	39 lb/17.7 kg
2436	24 x 36 in/610 x 915 mm	32.75 x 42 in/832 x 1068 mm	26 lb/12 kg	54 lb/24.5 kg
3648	36 x 48 in/915 x 1220 mm	44.5 x 60 in/1130 x 1524 mm	40 lb/18 kg	80 lb/36.3 kg
4460	44 x 60 in/1118 x 1525mm	54.5 x 68 in/1385 x 1727 mm	55 lb/25 kg	102 lb/46.3 kg

### Distributed by:

CGM GmbH Zentrale Berlin  
Gessepfad 8, 12305 Berlin  
Tel.: 030/7418015

[www.cgm-gmbh.de](http://www.cgm-gmbh.de)

CGM GmbH NL Annaburg (Sachsen-Anhalt)  
Hofebreite 9, 06925 Annaburg  
Tel.: 035385/31540

### West Coast Office

14555 North 82nd Street  
Scottsdale, AZ 85260

**Voice** 480.948.6540 ■ **Fax** 480.948.5508

**Toll Free USA** 800.856.0732

### European Headquarters

GTCO CalComp GES.m.b.H  
World Trade Center, Suite 165  
A-1300 Vienna, Austria

**Voice** +43 1 7007 36450 ■ **Fax** +43 1 7007 36458

### Included With Your Purchase

- AccuTab II tablet and controller
- 16-button high accuracy, illuminated cursor
- Power supply
- RS232 interface cable
- Windows 95/98/NT/2000/XP drivers
- Pedestal mounting brackets (except with 20x24 model)
- Mounting brackets
- Pen/cursor tray

### Optional Equipment

- Serial to USB adapter and drivers
- Plan hold down
- Manual lift/manual tilt pedestal
- Power lift/manual tilt pedestal
- Power lift/power tilt pedestal

## GTCO CalComp

PERIPHERALS

### GTCO CalComp Inc.

7125 Riverwood Drive ■ Columbia, MD 21046

**Voice** 410.381.6688 ■ **Fax** 410.290.9065

**Toll Free USA, Canada** 800.344.4723

**Europe** +43 (1) 7007 36450

**E-mail** [sales@gtcocalcomp.com](mailto:sales@gtcocalcomp.com)

[www.gtcocalcomp.com](http://www.gtcocalcomp.com)

Continuing research and development may result in specification or appearance changes at any time.

AccuTab II is a registered trademark of GTCO CalComp Inc. All other product names are trademarks or registered trademarks of their respective owners.

Order No. ATII-4/02 Printed in U.S.A.

©2002 GTCO CalComp Inc. All rights reserved.