Roll-Up III™

FLEXIBLE LARGE FORMAT DIGITIZER SERIES

The affordable measuring module for architects, construction estimators, engineers and surveyors!

Transform any environment into a collaborative workspace. The Roll-Up III digitizer series offers complete mobility and is engineered with GTCO CalComp by Turning Technologies exclusive patented Redundant Grid Technology™ for greater durability and ruggedness. Simple setup makes the Roll-Up III versatile for use in the office or in the field.

Built-in USB connectivity allows power to be supplied through the USB port. Installation is quick and easy—WinTab applications use the Roll-Up III’s plug-and-play feature and non-WinTab applications use GTCO CalComp by Turning Technologies one-step SuperSet menu. Both options allow immediate connection to a PC for use with a wide variety of applications.

Roll-Up III is available with a variety of pointing devices including a pen-shaped stylus—ideal for quantity takeoffs and the accurate 4 and 16-button MaxVu™ cursors, which feature a wide viewing area for precise digitizing.

Portable, lightweight Roll-Up III digitizers are only 0.078 in / 2.0mm thick allowing them to be easily rolled for storage or transport to various task sites. Constructed with advanced materials, including a tough Lexan® work surface, Roll-Up III digitizers lay flat, maintain a smooth work surface and feature flexible dual orientation that allows the controller housing to be configured on the right or left edge of the digitizer.

FEATURES

Easy to Use
- Integrated USB connection allows digitizer to be powered through USB port on connected computer
- SuperSet™ allows users to quickly switch between applications (Serial kit required)
- Optional RS-232 serial port provides connectivity to a wide range of legacy computer and operating systems

Portable
- Extremely lightweight
- Only 0.078 in (2.0 mm) thick and easily rolled for storage or transport to various task sites
- Optional travel case available

Accurate and Flexible
- Innovative sensing technology and precision transducers provide 2,540 lpi / 100 lpm resolution
- Dual orientation allows digitizer to be used with controller housing oriented on the right or left edge of the digitizer.

Durable and Dependable
- State-of-the-art materials
- Durable, tough work surface
- Backed by a two-year limited U.S. warranty and free technical support
Technical Specifications

- **Platform Support**: PC
- **Software Drivers**: Wintab compliant, Microsoft Windows® 7, 8 and 10
- **Hardware Interface**: USB standard: RS-232 and QuikRuler port (requires optional power supply)
- **Thickness**: 0.078 in / 2.0 mm
- **Roll Diameter**: 8 in / 203 mm recommended
- **Resolution**: Up to 2,540 lines per inch / 100 lines per mm
- **Proximity**: 0.5 in / 12.7 mm
- **Baud Rate**: Up to 38,400
- **Technology**: Electrostatic (Note: for digitizing applications involving conductive inks; GTCO’s Super L™ Series is recommended)
- **Output Formats**: GTCO Type 5/5A Binary or ASCII, Summagraphics Microgrid, CalComp 9500
- **Operating Modes**: Point, line, continuous, incremental
- **Power Supply**: None required when connected via USB port. When connected via serial cable 120V/60 Hz standard, 100-240V / 50-60 Hz optional
- **Operating Temperature**: 40 to 115°F / 5 to 46°C
- **Storage Temperature**: 0 to +150°F / -18 to +66°C
- **Humidity Range**: 0 to 90%, noncondensing
- **Warranty**: Two-year limited U.S. warranty, free technical support. Extended warranty available – U.S. only

Tablet Options and Physical Dimensions

<table>
<thead>
<tr>
<th>Model</th>
<th>Active Area</th>
<th>Footprint</th>
<th>Weight</th>
<th>Average Shipping Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>3036</td>
<td>30 x 36 in / 762 x 914 mm</td>
<td>35 x 44 in / 889 x 1,118 mm</td>
<td>6 lbs. / 2.7 kg</td>
<td>17 lbs. / 7.7 kg</td>
</tr>
<tr>
<td>3648</td>
<td>36 x 48 in / 914 x 1,219 mm</td>
<td>41 x 56 in / 1,041 x 1,422 mm</td>
<td>7.25 lbs. / 3.3 kg</td>
<td>21 lbs. / 9.5 kg</td>
</tr>
</tbody>
</table>

*NOTE: 2024 Model no longer available

**Purchase Includes:**
- Roll-Up III digitizer
- One transducer
- USB cable
- Shipping/storage tube with insert

**Transducer Options:**
- Corded 16-button cursor
- Corded stylus with tip and 2 side switches

**Transducer Options:**
- Plan hold down clamps
- Deluxe travel case
- QuikRuler LCD module
- Serial interface cable and power supply kit