

Roll-Up III™

FLEXIBLE LARGE-FORMAT DIGITIZER SERIES



The Roll-Up III digitizer series is engineered with GTCO's exclusive patented Redundant Grid Technology™, which substantially improves the durability and ruggedness of this digitizer, making it the only choice for true portable use.

Native USB connectivity allows power to be supplied via the USB port making installation quick and easy.



Software applications are supported via USB or for RS-232 serial connections through the exclusive one-set SuperSet menu. Whether in the office or on the road, the Roll-Up III is the ultimate choice for versatility and flexibility.

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, light weight Roll-Up III digitizers are only 0.078 in/2.0 mm thick allowing them to be easily rolled for storage or transport to various task sites.



Built 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

- Native USB support allows digitizer to be powered through USB port on connected computer
- Integrated RS-232 serial port provides connectivity to a wide range of computers and operating systems
- SuperSet™ menu provides one-step configuration of the digitizer for non-WinTab™ applications

Portable

- Extremely light weight
- 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 (3036 and 3648 models)

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

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GTCO CalComp
PERIPHERALS

Roll-Up III™

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Platform Support	PC
Software Drivers	Microsoft Windows 95, 98, ME, NT, 2000, XP
Hardware Interface	RS-232 serial and USB standard
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 (<i>Note: for digitizing applications involving conductive inks, GTCO's Super L™ Series is recommended</i>)
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 120 V/60 Hz standard, 100-240 V/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

Digitizer Options and Physical Dimensions

Model	Active Area	Footprint	Weight	Average Shipping Weight
2024	20 x 24 in/508 x 610 mm	28 x 29 in/711 x 737 mm	4 lbs/1.8 kg	13 lbs/5.9 kg
3036	30 x 36 in/762 x 914 mm	35 x 44 in/889 x 1,118 mm	6 lbs/2.7 kg	17 lbs/7.7 kg
3648	36 x 48 in/914 x 1,219 mm	41 x 56 in/1,041 x 1,422 mm	7.25 lbs/3.3 kg	21 lbs/9.5 kg

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Included With Your Purchase

- Roll-Up III digitizer and controller
- One transducer
- CD with Windows drivers and users manual
- Power supply
- Serial interface cable
- USB cable
- Shipping/storage tube with insert
- Accessory pouch

Transducer Options

- Coded 16-button MaxVu cursor
- Coded 4-button MaxVu cursor
- Coded stylus with tip and 2 side switches

Other Options

- Plan hold down
- Deluxe travel case
- QuikRuler LCD module

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

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