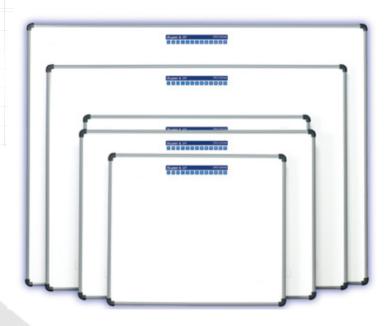# Super L VI™ Series

LARGE-FORMAT DIGITIZERS

Design accurate and compelling layouts with Super L VI. The large format digitizer offers greater flexibility and patented sensing technology for enhanced performance of high quality blueprints.

Integrated USB connection allows Super L VI to be powered through any PC, providing access to industry-leading software programs. Incorporate GTCO CalComp by Turning Technologies' SuperSet Menu for simple and fast navigation between applications.

Customize Super L VI to surpass the most demanding job challenges. Select from a variety of corded or cordless transducers without compromising comfort.

Super L VI's advanced driver set, provided on CD in a user-friendly interface, makes setup even easier. Custom configurations, previously available through the tablet hardware, are accessible through a software configuration program that supports emulations of popular industry formats, including CalComp 3400 and Summagrid

The Super L VI is ideal for your most demanding work!

Choice of pointing devices
(see features)

FEATURES

Choice of Pointing Devices
- 16-button cursor, corded or cordless
- 4-button diamond cursor, corded or cordless
- Click tip pen, corded or cordless

Compatibility
- GTCO Type 5/5A
- Summagraphics
- CalComp
- Ensures compatibility with virtually all software packages

Accurate
- Patented sensing technology provides up to 1/2540" (1/100mm) resolution
- ±0.010 in / 0.25 mm accuracy

Easy to Use
- Integrated USB connection allows digitizer to be powered through USB port on connected computer
- Software configuration for RS-232 Serial connection can be quickly configured with GTCO CalComp by Turning Technologies SuperSet™ Menu
- SuperSet allows users to quickly switch between applications

Lightweight
- Lightest weight rigid tablet available today
- Provides quick and easy setup

Durable and Dependable
- State-of-the-art materials
- Durable, tough work surface
- Backed by two-year limited warranty

Technical Specifications

Platform Support	PC
Software Drivers	Microsoft Windows® 95, 98, ME, NT, 2000, XP, Vista, 7 and 8
Hardware Interface	USB, RS-232 and QuikRuler Port (Requires optional Power Supply)
Accuracy	±0.010 in / 0.25 mm
Resolution	Up to 2,540 lines-per-inch / 100 lines-per-mm
Proximity	1.0 in / 25.4 mm with corded transducers
	0.4 in / 10.16 mm with cordless transducers
Baud Rate	Up to 38,400
Data Rate	Up to 200 coordinate pairs per second
Technology	Electromagnetic
Output Formats	GTCO Type 5/5A, Summagraphics, CalComp
Operating Modes	Line, continuous, line increment and continuous increment
Power Supply	120 V / 60 Hz, 220 V / 50 Hz (required for RS-232 serial connection)
	No supply required for USB connection
Power Requirements	5 Volts, DC, 100 mA current draw (USB)
	9 Volts, DC, 200 mA current draw (with Power Supply)
Certification	UL 1950, EN60950, FCC, VCCI, CE, EN55024, EN55022, Industry Canada
Operating Temperature	50 to 104°F/10 to 40°C
Storage Temperate	-40 to +158°F/-40 to +70°C
Humidity Range	0 to 95%, noncondensing
Operating Altitude	Up to 15,000 ft. / 4,600 m
Storage Altitude	Up to 50,000 ft. / 15,200 m
Warranty	Two-year limited warranty; extended warranty available – U.S. only

Physical Dimensions

Model	Active Area	Footprint	Weight	Average Shipping Weight
SL6-2024	20 x 24 in/508 x 610 mm	29 x 34 in/737 x 864 mm	13 lbs./5.9 kg	31 lbs./14.1 kg
SL6-2436	24 x 36 in/610 x 914 mm	32.5 x 46 in/826 x 1,168 mm	19 lbs./8.6 kg	42 lbs./19.1 kg
SL6-3036	30 x 36 in/763 x 914 mm	35.3 x 44.5 in/896 x 1,130 mm	19 lbs./8.6 kg	42 lbs./19.1 kg
SL6-3648	36 x 48 in/914 x 1,219 mm	44.5 x 60 in/1,130 x 1,524 mm	30 lbs./13.6 kg	70 lbs./31.8 kg
SL6-4460	44 x 60 in/1,117 x 1,524 mm	52.5 x 69 in/1,333 x 1,753 mm	40 lbs./18.2 kg	80 lbs./36.4 kg

Purchase Includes:

- Super L VI tablet and controller
- Corded or cordless transducer (as specified at time of order)
- CD ROM with Software Drivers and Electronic User's Manual
- USB cable
- Table feet (non bracket systems only)

Transducer Options:

- 4-button cursor, corded or cordless
- 16-button cursor, corded or cordless
- Click tip stylus, corded or cordless
- Inking inserts for corded stylus

Optional Equipment:

- Plan hold down or clamps
- Clear overlay
- QuikRuler III™ Measuring Module
- Universal mounting brackets
- Manual lift/manual tilt pedestal
- RS-232 Kit (power supply and I/O cable)
- Pen tray