

Super L VI Series™

L A R G E F O R M A T D I G I T I Z E R S

The Super L VI is the next generation of the well-known Super L VI Series family of digitizers—digitizers that set the standard in large format digitizing.



Professionals in construction estimating, CAD, textiles and other fields will appreciate the added flexibility and improved performance of the Super L VI series. The Super L VI systems now include an integrated USB connection that allows the digitizer to be powered from the USB port of the computer. When the Super L VI is connected via the integrated RS-232 Serial connection, or with the QuikRuler, an optional power supply is required.

With a resolution of up to 2540 lines-per-inch and accuracy of 0.010", the Super L VI is ideal for your

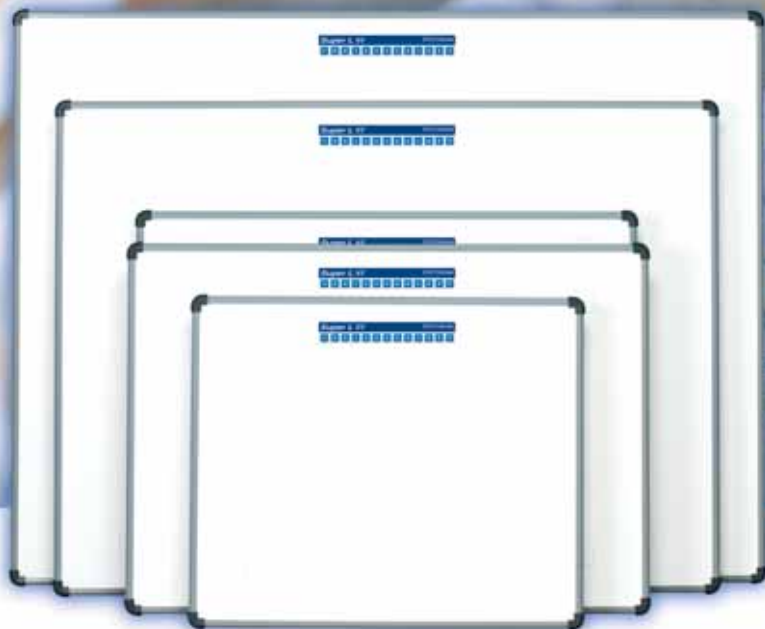
most demanding work. Sharing a workstation with co-workers is easy too because each user can select the pointing device they find most appropriate



for their job. Super L VI allows you to select a corded or cordless transducer—whichever suites your preference and your project. In addition, the transducers are available in your choice of two different styles, offering you the chance to select the style that is most comfortable for your hand. Whether you choose the 4- or 16-button cursor or the stylus pen, you don't have to compromise comfort for performance!



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



F E A T U R E S

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
- $\pm 0.01"$ (0.25mm) 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's SuperSet™ Menu
- SuperSet™ allows users to quickly switch between applications

Lightweight

- Lightest weight rigid tablet available today
- Provides quick and easy set-up

Durable and Dependable

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

GTCO CalComp
P E R I P H E R A L S

Super L VI Series™

LARGE FORMAT DIGITIZERS

Platform Support	PC
Software Drivers	Microsoft Windows 95, 98, ME, NT, 2000, XP, and Vista compatible
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 Temperature	-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 warranty, extended warranty available USA only

Tablet Options and 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 lb/5.9 kg	31 lb/14.1 kg
SL6-2436	24 x 36 in/610 x 914 mm	32.5 x 46 in/826 x 1168 mm	19 lb/8.6 kg	42 lb/19.1 kg
SL6-3036	30 x 36 in/763 x 914 mm	35.3 x 44.5 in/896 x 1130 mm	19 lb/8.6 kg	42 lb/19.1 kg
SL6-3648	36 x 48 in/914 x 1219 mm	44.5 x 60 in/1130 x 1524 mm	30 lb/13.6 kg	70 lb/31.8 kg
SL6-4460	44 x 60 in/1117 x 1524 mm	52.5 x 69 in/1333 x 1753 mm	40 lb/18.2 kg	80 lb/36.4 kg

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Included With Your Purchase

- Super L VI tablet and controller
- Corded or cordless transducer (as specified at time of order)
- CD ROM with Software Drivers and Electronic Users Manual
- USB Cable

Transducer Options

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

Other Options

- Plan hold down
- Clear overlay
- QuikRuler III Measuring Module
- Universal mounting brackets
- Manual lift/manual tilt pedestal
- RS-232 Kit (Power Supply and I/O Cable)

GTCO CalComp

PERIPHERALS

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

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