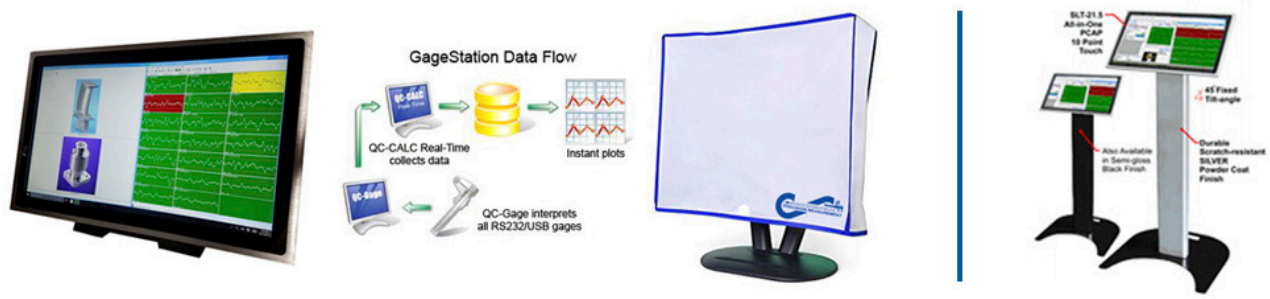




# CDI Gage Collector Pro

## Desktop Data Collection Kiosk

CDI Part#: **GCP-1**



## CDI Gage Collector Pro

### Desktop Data Collection Kiosk

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# ABOUT CDI GAGE COLLECTOR PRO DESKTOP DATA COLLECTION KIOSK

CDI PART#: GCP-1



**CDI Gage Collector Pro** is the industry's premier desktop Metrology Data Collection Management Kiosk. Featuring a user friendly wide screen touch panel PC, Gage Collector Pro offers the Shop Floor Gaging Operation to now come full circle with an IP65 rated Kiosk designed to bring Measurement Data (Wireless or Wired) seamlessly into a user designed spec plan. Pre-configured with industry giant Prolink's Data Management Software, Gage Collector Pro is ready to go.

## AT A GLANCE: THE CDI GAGE COLLECTOR PRO INCLUDES:



### 21.5" WIDE SCREEN PANEL PC

Slim Fanless Series  
Rugged All-in-One Touch  
Panel PC. 21.5" Touch Display.



### GAGESTATION BY PROLINK

GageStation is a combination license  
of both QC-Gage and QC-CALC Real-  
Time for a gage bench.



### LCD MONITOR DUST COVER & RUGGED BENCH TOP STAND

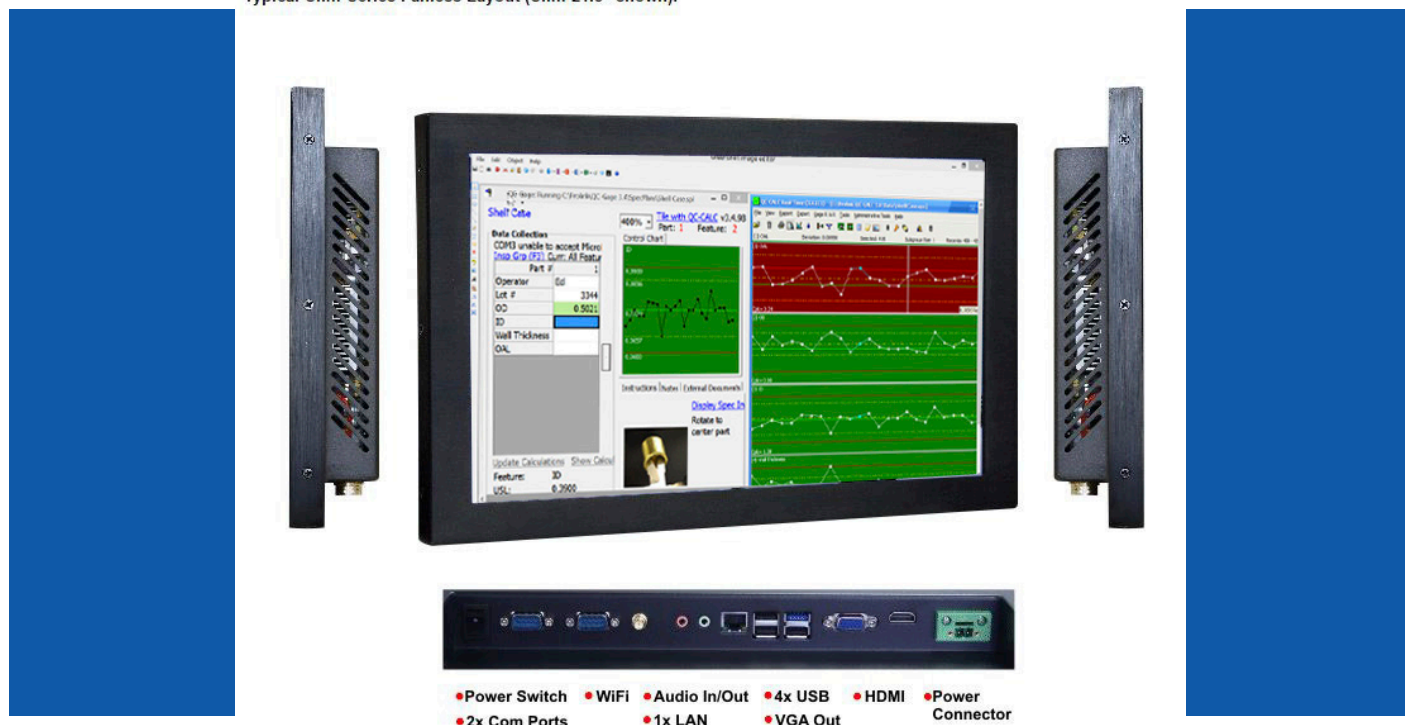
Scientifically advanced copolymer  
repels dust and moisture. Supple and  
flexible down to -80° F so installation  
and storage is a breeze.



### ADD A PODIUM

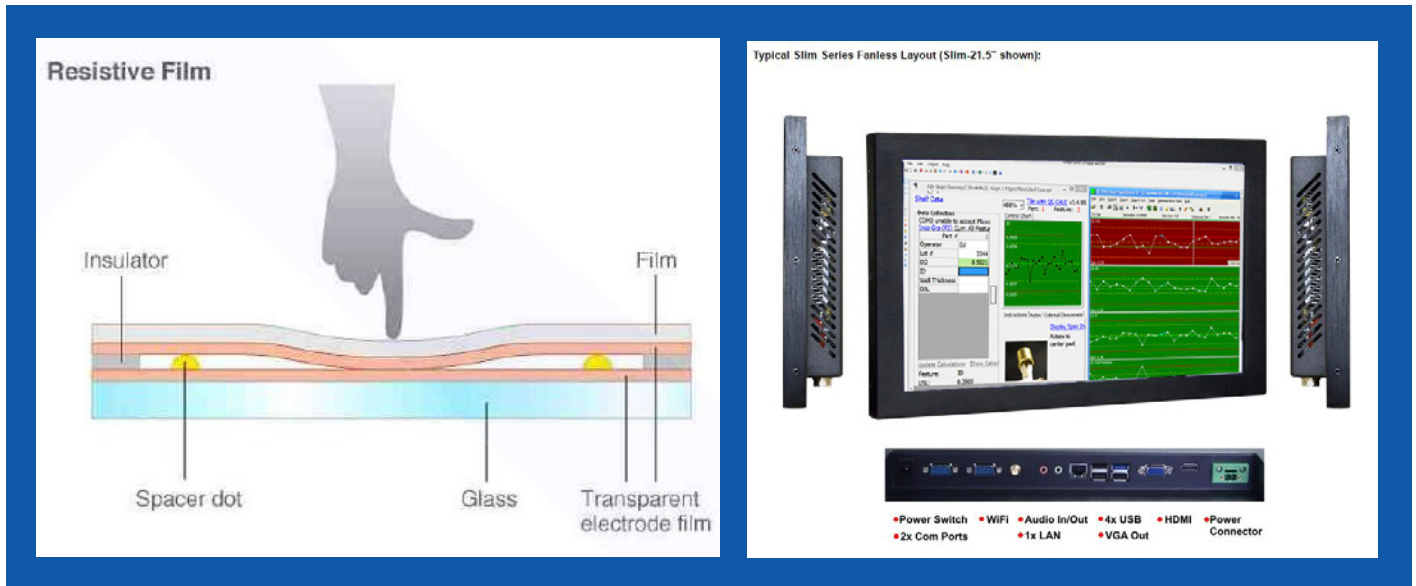
For those looking to  
have a "Mobile"  
Kiosk, simply interface  
your GCP-1 Kiosk to  
the optional podium.

Typical Slim Series Fanless Layout (Slim-21.5" shown):



## FEATURES:

- Multi-Touch PCAP 21.5 inch LCD touch screen
- 1440 X 900 Widescreen Resolution
- Intel J1900 fanless CPU
- 4 gig RAM
- 500 Gb SATA HDD
- Windows 7 Embedded or 10 LTSB
- Integrated Wifi and LAN
- VGA and HDMI outputs,
- 2X RS232 port, 1X parallel port
- Black or Clear aluminum bezel
- Desktop Stand
- External UL listed power adapter



**5-Wire Resistive Touch** is the most widely used touch technology today. A resistive touch screen monitor is composed of a glass panel and a film screen, each covered with a thin metallic layer, separated by a narrow gap. When a user touches the screen, the two metallic layers make contact, resulting in electrical flow. The point of contact is detected by this change in voltage.

## ADVANTAGES:

- Can be activated with virtually any object (finger, stylus, gloved hand, pen, etc.)
- Has tactile feel
- Lowest cost touch technology
- Low power consumption
- Resistant to surface contaminants and liquids (dust, oil, grease, moisture)

## INTRODUCTION:

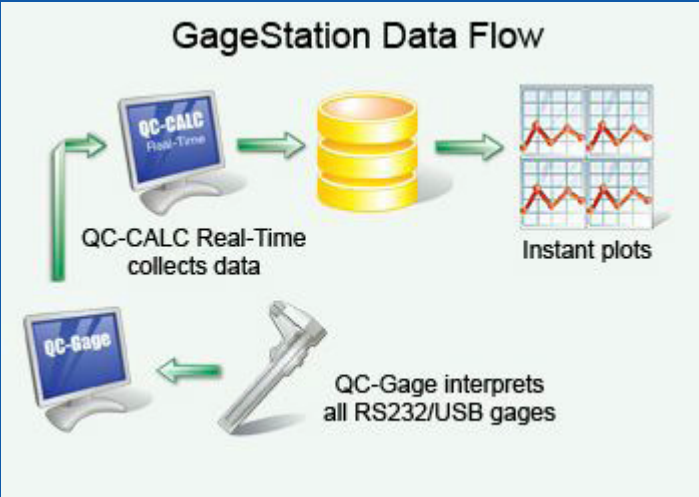


**GageStation** is a combination license of both QC-Gage and QC-CALC Real-Time for a gage bench.

QC-Gage is a full-featured data collection application for use with Solartron Digital Gaging Transducers and Hand Held Gages with SPC. The software allows inspectors to enter measurement data by keyboard or through a direct connection to one or more gages. It displays this data both graphically and in table form, and automatically interfaces with QC-CALC Real-Time. By using GageStation, you can identify and isolate out-of-conformance parts.

## HOW IT WORKS:

QC-Gage simulates the inspection technique of an automated inspection device such as your Solartron Orbit 3 Probe or Mitutoyo Indicator. You program QC-Gage through a simple wizard by answering questions that describe the sequence your inspectors must follow. These “Spec Plans” are saved and run by your inspectors, leading them in a consistent sequence of inspection. When all data and trace information (serial number, lots, names, etc) is entered, it is then sent to QC-CALC Real-Time where the data is plotted and any reporting and exporting is performed.



## CDI GAGE COLLECTOR PRO APPLICATIONS:

- Shop Floor Inspection and Gaging.
- Identify and Isolate out-of-conformance parts.
- Develop your own Data Collecting Spec Plans.
- Data is plotted and reported in "Realtime".
- Simplified output to SPC.
- Receive Hand Tool Data from Wireless Gages.
- Compatible with Mitutoyo, Mahr Federal, Starrett Hand Tool Gages.
- Interface with Microridge Wireless Transmitter.
- Interface with Solartron Orbit 3 Digital Probes.

## 22" (21.5W X16H X3D) LCD MONITOR DUST COVER & STAND

- Antistatic: Scientifically advanced copolymer repels dust and moisture like rain off a duck's back feathers
- Cold-resistant : Supple and flexible down to -80° F so installation and storage is a breeze
- Durable: Constructed of high tech 0.2mm EVA vinyl for long-lasting protection
- Three Year Smooth-As-Coconut Oil Guarantee for peace of mind and confidence in your buying decision



### ADD A PODIUM

For those looking to have a "Mobile" Kiosk, simply interface your GCP-1 Kiosk to the optional podium.

## FOR MORE INFORMATION:

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WEB: [WWW.CDIWEB.COM](http://WWW.CDIWEB.COM)