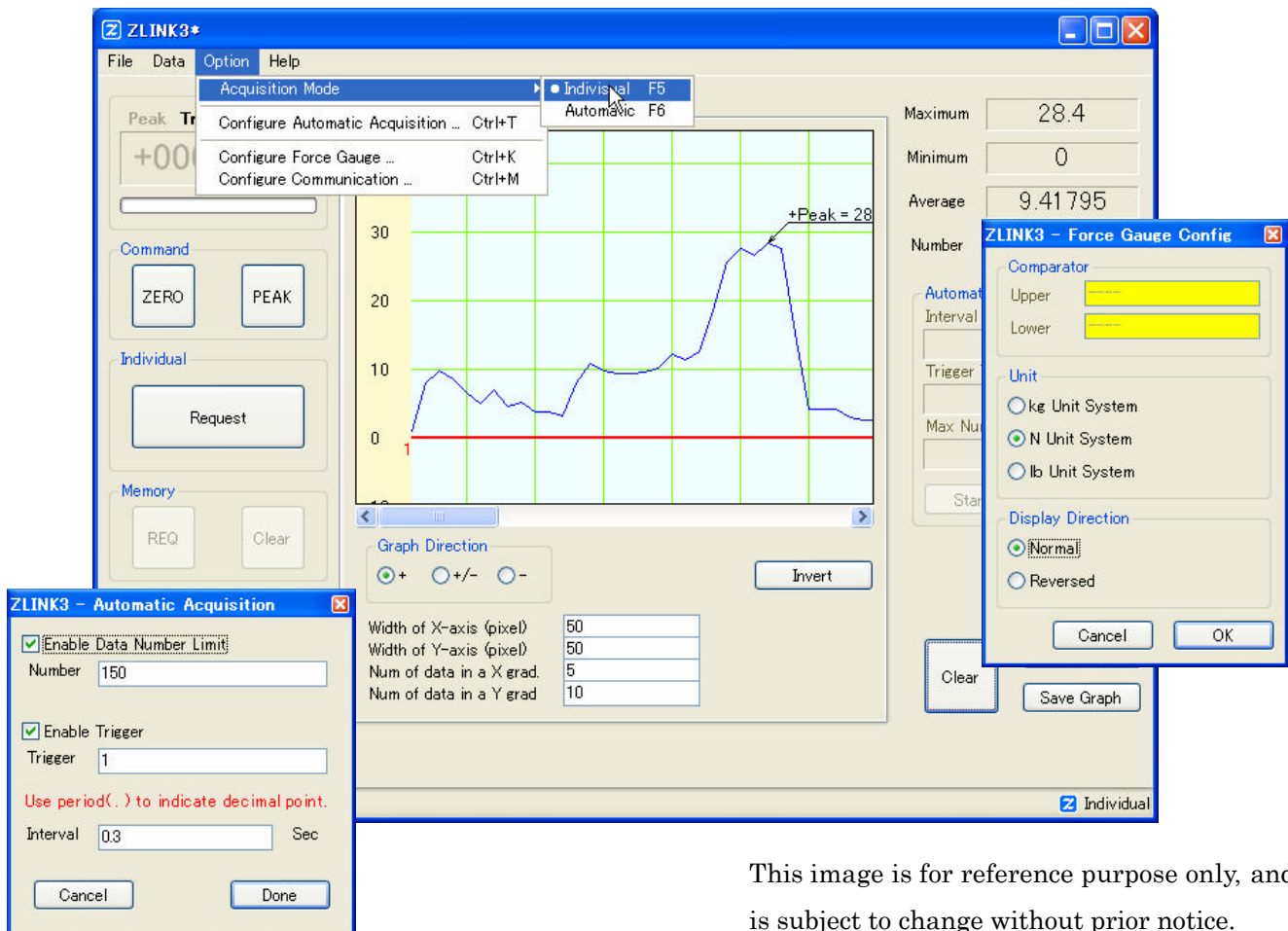


## Data acquisition software

### ZLINK3.0E

## Data Acquisition Software



This image is for reference purpose only, and is subject to change without prior notice.

### [Usage]

- Recording and analysis of measured data
- Reading and saving of memory data from a force gauge, as well as setting of a force gauge

### [Features]

- Sends data measured by a digital force gauge such as Z, DS2 series, and etc. to a PC via RS-232C connection cable and records the transition of force or torque
- Visualizes measured data in a graph
- Can change the setting of the various functions of a force gauge
- An optional connection cable required

## [Main functions]

Data recording	<p>Individual acquisition mode: records data one by one manually Data can be sent to PC by pressing SEND button of the force gauge.</p> <p>Automatic acquisition mode: records data automatically at a pre-set interval Recording interval can be specified. Start / stop of recording can be controlled by setting “trigger” force values. Number of data to be recorded can be specified.</p> <p>Save / print measured data</p>
Graph drawing	Save / print graph
Force gauge operation	<p>Zero reset, Peak mode</p> <p>Memory read out / clear (only applicable force gauges)</p> <p>Measuring unit selection</p> <p>Comparator setting (only applicable force gauges)</p> <p>Display reverse mode (only applicable force gauges)</p>

## [Specifications]

Operating environment	<p>CPU: Pentium or better</p> <p>OS: Windows 2000, XP</p> <p>Microsoft Internet Explorer 5.01 or later</p> <p>Microsoft .NET Framework Redistribution package (included)*</p>
Compatible force gauges	<p>Digital force gauge Z / DS2 / DPZ / DPS / DPX series</p> <p>Handy type digital torque gauge HTG / HTG2 series</p> <p>Screw cap tester DTX2 series</p>
Input rate	<p>Min. 0.1 sec. (adjustable)</p> <p>? may differ depending on a PC</p>
Connecting cable (Optional)	<p>RS-232C cable</p> <p>CB-203: for DS2 / DPS / DPX series</p> <p>CB-204: for Z / DPZ / HTG / DTX series</p>

\* For details on “.NET Framework”, please refer to Microsoft web site:

<http://msdn.microsoft.com/netframework/>

## [Remarks]

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