

Software

SENSORPAK – Software for on-screen control and analysis

- Up to six gauges can be connected to one unit.
- Able to connect up to 10 EV counters to one personal computer using the RS Link function to facilitate the configuration of a multi-point measurement system comprising a maximum of 60 gauges.
- A range of output modes to choose from; I/O output for tolerance judgement and segment output, BCD data output and RS-232C output are available.
- Peak-hold measurements are possible for maximum value, minimum value, runout (TIR), etc.
- Able to calculate the sum, average, maximum, minimum, maximum difference, etc., between gauges connected to the same unit.



Measurement screen

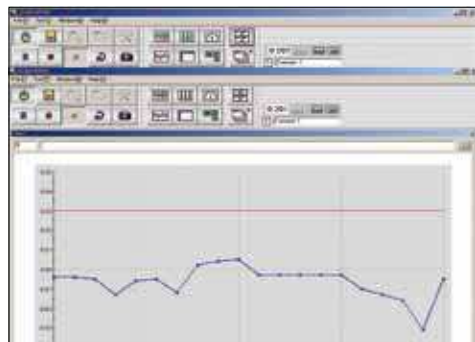


Chart screen



Meter screen

SPECIFICATIONS

Code No.	02ADM260-2	02ADM270-2
	Software only	Software plus I/O cable
Display function	Display type: Counter, bar graph, meter, chart (capable of simultaneous display) Tolerance judgement result: Colour display (green/red) Connectable gauges: Max. 60 gauges Digimatic code (SPC)	
Calculation function	Calculation items: Sum, difference, total, average, maximum, minimum, range (maximum–minimum), calculation with a constant Connectable gauges: Max. 30 calculation items (between gauges)	
Total tolerance judgement	GO/NG judgement (by specifying gauges to be used for total tolerance judgement) GO/NG signal output with optional I/O cable	
Input function	Trigger function: by means of key, timer or external TRG (with optional I/O cable) Data input frequency: Max. 9999 times (with 60 gauges connected) to 60000 times (with 6 gauges connected)	
Output function	Direct output to EXCEL spreadsheet, CSV file output (compatible with MeasurLink)	
Connectable items	Various Mitutoyo counters (those compatible with RS Link)	
Product requirement	Recommendation: PC/AT compatible machine; CPU: Pentium4 2GHz or higher; Memory: 256MB or more; Disk: 100MB or more; OS: Windows ME, 2000, XP	
Price	£450.00	£510.00

Currently supported languages: English, French, German, Spanish
User's manual: English

MiCAT

Mitutoyo Intelligent Computer Aided Technology

the standard in world
metrology software

SENSOR

System Diagram

