

DATA-DIRECT Software

DATA-DIRECT software is an easy way to collect and report results in real time from the majority of the measuring instruments in the TESA range that have a data output.

DATA-DIRECT is supplied not only with serial input/output drivers specially configured for TESA's products, but also for those purchased from other manufacturers. It works effectively to give data transfer for your data sheets, database, statistical modules or any other Windows-based applications.



With this user-friendly software you will be able to create your own reports for component inspection.

Minimum system requirements to run DATA-DIRECT:

- Pentium 4 or equivalent
- 512 MB RAM (live memory)
- 10 GB HD
- Windows XP, Windows 7 (32 or 64 bits)

A demonstration version can be downloaded free of charge from the TESA website at www.tesagroup.com

	Snapt 🗹 Window x 🖉 💭 💆 📆 🖉 🖌 And 🔹 1					
613	A .	∱. B	C	D	E	
4			TOI TESA			
_	Description: Piece n°342.23					
	Description: Proce in Sec.25				TEST	
6			-	-	11.000	
7 Date	12.03.2009	Lot nr.: 13,10,4670	Operator: XXX	Customer: TESA	TECHNOLOGY	
9		13.10.4670	Measure	Date	Time	
10			1.640	21.01.2010	12:06:06	
11	OPTO-USB - cal IP 67 USB Probe GT21		-1.033	21.01.2010	12:06:06	
12	OPTO-USB - cal IP 67		1.640	21.01.2010	12:06:07	
13	USB Probe GT21		-1.033	21.01.2010	12:06:07	
14	OPTO-USB - cal IP 67		1.640	21.01.2010	12:06:07	
15	USB Probe GT21		-1.033	21.01.2010	12:06:08	
16	OPTO-USB - cal IP 67		1.640	21.01.2010	12:06:09	
17	USB Probe GT21		-1.033	21.01.2010	12:06:09	
18	OPTO-USB - cal IP 67		1.640	21.01.2010	12:06:10	
19	USB Probe GT21		-1.033	21.01.2010	12:06:10	
20	OPTO-USB - cal IP 67		1.640	21.01.2010	12:06:12	
21	USB Probe GT21		-1.033	21.01.2010	12:06:12	
22	OPTO-USB - cal IP 67		1.640	21.01.2010	12:06:13	
23	USB Probe GT21		-1.033	21.01.2010	12:06:13	
24	OPTO-USB - cal IP 67		1.640	21.01.2010	12:06:15	
25	USB Pr	obe GT21	-1.033	21.01.2010	12:06:15	
26						
27					-	
28				0	-	
29				-	-	
30					-	
31					-	
32				6	-	
33					_	

List of measured values within a third party soft-

ware, e.g. MS Excel

04981001

🐙 TESA Data Direct TESA Data Direct Utility to receive data from gages connected to this PC. Data received will be send on the window of the currently active application. TESA General Channels Actions Functions Options Diagnostic Language Additional data output After data, send also Right ARROW ~ 8 Add date & time -All separated Date & time Uses comma as decimal separator Add channel desc before data, then: Right ARROW ~ Number of decimals 4 One Add offset value Multiply offset value Tab function providing the facility to present the measured values



DATA-DIRECT: main window

JTE	CALIPER MRD
	inch
	datarequest
	preset?
	serial number

Customisable tool bar



Real time display of the measured value in a separate window

and dongle



Included in delivery DATA-DIRECT Software TESA DATA-DIRECT installation CD with licence key (dongle) USB

and user instructions (PDF version)

	TESA DATA-DIRECT Software
TESA Instruments compatible with DATA-DIRECT	OPTO-RS Cables – OPTO-USB Cables – Height gauges (TESA-HITE, MICRO-HITE) – USB probes – Surface roughness gauges RUGOSURF 10 / 20 / 10G / 90G – TESA MICRO-HITE 3D Reflex machines – TESA-SCOPE TS300 – TPS presetting bench – BPX probe interface – TWIN-STATION wireless probe interface – TESA wireless systems – TLC-TWIN wireless transceiver
Other instruments compatible with DATA-DIRECT	Custom made instruments with RS232 output – Instruments from other makers: Mitutoyo: DMX3 - DMX8 – Steinwald single 6 – Etc.
Functions	Export of results to .csv file – ASCII commands – Real time dispay of measured results on a PC (except for models using the Rf-USB receiver)