sylvac

Experts in connected metrology !

DATA PROCESSING SOLUTION
SYLCOM SOFTWARE

SYLCOM
STANDARD

SYLCOM
ADVANCED

SYLCOM
PRO

Latest of our softwares, SYLCOM allows to connect most of Sylvac instruments either by USB cable, by Bluetooth® or through M-Bus modules. Our universal software can be used to display values in different modes, to upload parts drawings in background, to classify results from tolerances, to define measuring sequences and to export data to Excel and much more.

Bluetooth®

Several versions & packages

Several versions and additional packages are available to let you use a free version, M-Bus modules or advanced functionnalities.

Display the value

You can display the values in different modes : basic, graphic, analog, statistics, etc.

Export data

You can easily export your data in CSV, Excel, Q-DAS, COM ports or even into your own application.

TECHNICAL FEATURES		SYLCOM LITE	SYLCOM STANDARD	SYLCOM ADVANCED [1]	SYLCOM PRO [2]
Order number	Soft/paper reference number	N/A	981.7129	981.7235	981.7245
	Hard/dongle reference number	N/A	981.7132	981.7232	981.7240
Require-ments	Software requirements	WINDOWS 7 / 8.1 /10, 64-BIT PROCESSOR			
	Hardware requirements	FROM INTEL I5 & 4GB RAM (8GB RECOMMANDED)			
Max. number of instruments	Total	1	16	128	128
	Bluetooth	1	16	40	40
	USB	1	15	15	15
	Mbus module	N/A	N/A	128	128
	Mbus module I/O x 8	N/A	N/A	128	128
Displays	Max number of displays	UNLIMITED	UNLIMITED	UNLIMITED	UNLIMITED
	Channel tolerance activation	X	X	X	X
	Numeric	X	X	X	X
	Bargraph	X	X	X	X
	Histogram	X	X	X	X
	Go/No Go	X	X	X	X
	Manual data input	X	X	X	X
	Statistics				X
Calculator/ combination	Basic (A+B; A-B...)		X	X	X
	Flatness; custom formulas			X	X
Measuring process	Multigauge data collection	X	X	X	X
	Simple sequence	X	X	X	X
	Page auto-detection by instrument movement	N/A	X	X	X
	Custom background (Drawing; picture)	X	X	X	X
	Programming specific actions				X
	Mixing sequence and Multigauge				X
	Creating traceability fields				X
	Control plans				X
	Skip Channel option				X
	Zoom of the activated channel only				X
External activators	Footswich USB; BT	X	X	X	X
	Barcode reader (Config; Serial N°; Control Plan)	X	X	X	X
	Mbus module I/O			X	X
Export	Live Excel /Word / Notepad /… (export to focus)	X	X	X	X
	Specific Excel sheet	X	X	X	X
	Specific template attributed cells	X	X	X	X
	.CSV files	X	X	X	X
User	Creating user	X	X	X	X
	Function enable/disable	X	X	X	X
Others	Workmenu (Instrument menu and setting programing)	X	X	X	X
	Channel selection by instrument movement	N/A	X	X	X
	Instrument to use blinking	X	X	X	X

[1] Available as additional package if you already have Sylcom Standard : 981.7133

[2] The PRO Version contains the Advanced Version.