



Date d'édition : 05.04.2026

Ref : 200322

Lab Docs Editor Advanced



Editor for editing and creating interactive experiment instructions in HTML format for digital teaching. These Lab Docs can be used directly in a web browser. This creates a digital protocol - completely without an app on any tablet, smartphone or PC.

For vocational education

Lab Docs were developed for instructing, recording and evaluating experiments, but can also be digital worksheets or questionnaires on completely different topics.

Customise and personalise all Lab Docs: from composing a course to editing all content

Create your own Lab Docs

Focus on content: The layout is created completely automatically.

Teacher version with sample solution and student version in one document

PDF export for printing (internet access required)

Distribute to students and colleagues with a single click via the online platform LeyLab (internet access required)

Distribute to devices of students in a class room without internet access (local WiFi network required)

Live preview during editing

School licence for use on any number of PCs in a school or institute

Among other things, the following contents can be created:

Images, vector graphics and tables

Figures with automatically numbered captions

Formulas including LaTeX

Links and file attachments for download

Material lists with auto-completion for LD devices

Text boxes, multiple choice and selection boxes

For experiments:

Interactive multimeters, tables, diagrams and oscilloscopes

Evaluations and markers

Receive measured values live from a CASSY and control the CASSY. Settings and measured values can be transferred from the CASSY (*.labm) or from CASSY Lab 2 (*.labx).

The live connection is easy to set up and supports up to four terminal devices per CASSY.

The following CASSYs are supported:

Mobile CASSY 2 WiFi

Power Analyser CASSY (Plus)

Machine Test CASSY

Converter Controller CASSY



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For self learning (Lab Docs Editor Advanced and Pro):

Automatic checking of answers, settings and measurement results with scoring

Courses of multiple Lab Docs with free navigation in the course and progress indicator

Glossary with explanations of terms, linked in the text

Summary after working through a chapter

System requirements: Windows 10/11 (32 + 64 bit), internet access (for LeyLab and PDF export), local network (for distribution without internet)