D. LUDLUM MEASUREMENTS, INC.

Lumic Configuration Kit For the Model 30 & Model 3000 Series

Part Number: 4519-747

Features

- · Simplifies Reading and Writing Parameters
- Includes Software, USB Cables, and Manual

Introduction

Lumic 2.0 Configuration Software provides the ability to read and write important parameters via a USB port in the Model 3000 Series and Model 30 family of instruments. Instrument parameters may be loaded or saved to files, and an instrument parameter report may be printed. The software also allows streaming and viewing of current readings and measurements of the instrument. All streamed readings and measurements are time stamped and may be saved to a CSV file for later viewing.

Specifications

KIT INCLUDES:

- Lumic 2.0 Configuration Software
- 2 m (6 ft.) USB-A to USB-A cable for Model 3000 Series
- 2 m (6 ft.) USB-A to USB-Mini-B cable for Model 30 Family
- Manual

SOFTWARE REQUIREMENTS:

- Windows 7 or higher operating system (32-bit and 64-bit versions)
- Microsoft .NET Framework 4.5 (installed on most machines by default)
- Intel or compatible 1 GHz or faster processor (2 GHz or faster is recommended)
- Minimum of 256 MB of RAM (1 GB or more is recommended)
- 60 MB of free hard disk space

See the table at right for the firmware requirement for each instrument.

Compatible Models	Required Firmware
30, 30-4, 30-6, 30-7, 35, 79	3.x or higher
3000, 3001, 3005, 3006, 3019, 3276	N40 or higher
3002	N20 or higher
3003, 3007, 3014, 3078	N/A

Note: All new instruments listed in the table above will be compatible with this software. For users with older instruments and who wish to use this software, the latest firmware for each instrument is available for free download from our website.

Also Available

Lumic Calibration Kit

PN: 4519-865

Includes Lumic Calibration Software (versions 1.0 and 2.0) and two USB cables (Model 3000 Series cable and Model 30 family cable).

Lumic Calibration Software offers the same capabilities as the Lumic Configuration Software, with the addition of calibration and plateau wizards.