

Model 3000 Series Options

Lumic Calibration Kit (PN 4519-865)

Lumic Calibration Software allows the reading and writing of important parameters via a USB port in the Model 3000 Series and Model 30 family of instruments. The software also includes a calibration wizard and a plateau wizard. The kit includes Lumic Calibration Software versions 1.0 and 2.0, Model 3000 Series USB cable, and Model 30 family USB cable.

Lumic Configuration Kit (PN 4519-747)

Similar to the Lumic Calibration Kit, except the software does not include the calibration or plateau capabilities.

Lumic Data Logger Kit (PN 4498-1019)

Includes Lumic Data Logger Software and required cable. Lumic Data Logger Software allows the user to view and change instrument data log parameters and to read and save data log records.

Bluetooth® (PN 4498-1024 [Gen. 1], PN 4519-564 [Gen. 2])

Allows the user to wirelessly connect to the instrument with an Android or iOS mobile device. Requires Lumic Linker app, which is available for download in the Google Play and Apple App Stores. Not available for all models, see table below.

RS-232 Serial Port (PN 4519-490 [Gen. 1], PN 4519-594 [Gen. 2])

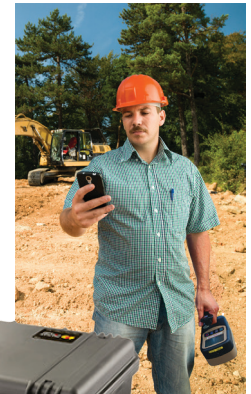
Adds a true RS-232 serial port connector. Not available for all models, see table below.

TTL Serial Port (PN 4519-155 [Gen. 1], PN 4519-595 [Gen. 2])

Adds a TTL 3.3 V serial port connector. Available modes are instrument dependent. Not available for all models, see table below.

Headphone Jack (PN 4498-555)

Adds a headphone jack to the instrument. Headphones are available separately (PN 22-9313).



Shoulder Strap (PN 4498-868 [excluding 3006], PN 4519-246 [3006 only])

1.8 m (6 ft) adjustable nylon shoulder strap. Requires instrument case modification.

Case (PN 2312958 [excluding 3007 and 3078])

Rugged, foam-padded, padlockable case that provides water- and dust-proof protection. Fitted with a manual pressure relief valve for air transport. (Not compatible with Models 3007 and 3078. See table below for their case part numbers and see website for more info.)

Data Logging Handle (PN 4498-428)

Retrofits legacy instruments supplied without the data logging handle with the required firmware and a replacement handle incorporating a data logging button.

Instrument Compatibility

| Option | 3000 | 3001 | 3002 | 3003 | 3005 | 3006 | 3007 | 3014 | 3019 | 3078 | 3192 |
|-------------------------|--------|--------|--------|--------|------|------|-----------------------|--------|------|----------|------|
| Lumic Calibration Kit | • | • | • | • | • | • | • | • | • | • | • |
| Lumic Configuration Kit | • | • | • | • | • | • | • | • | • | • | • |
| Lumic Data Logger Kit | • | • | • | • | • | • | • | • | • | • | • |
| Bluetooth® | Gen. 1 | Gen. 1 | | Gen. 2 | | | Gen. 2 | Gen. 2 | | Gen. 2 | |
| RS-232 Serial Port | Gen. 1 | Gen. 1 | Gen. 1 | Gen. 2 | | | | Gen. 2 | | Gen. 2 | |
| TTL Serial Port | Gen. 1 | Gen. 1 | Gen. 1 | Gen. 2 | | | | Gen. 2 | | Gen. 2 | |
| Headphone Jack | • | • | • | • | • | • | • | • | • | • | • |
| Shoulder Strap | • | • | • | • | • | • | | • | • | Included | • |
| Case | • | • | • | • | • | • | 2310377 or 2311487 | • | • | 4272-730 | • |
| Data Logging Handle | • | • | | | | | | | | | |

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Note: specifications subject to change without notification. We are not responsible for errors or omissions.