

# TECH TOOLCASE



The L-ACOUSTICS system technician toolcase is a comprehensive toolkit for performing room measurements and line source array setup.

The toolkit includes the following components:

#### Pelican case 1550

- Water, crash, and dust proof
- Open cell core with solid wall design strong & lightweight
- Automatic pressure equalization valve
- Stainless steel hardware and padlock protectors
- Interior dimensions:  $47 \times 36 \times 19$  cm/18 x 14 x 8 in
- Easy open double throw latches
- O-ring seal
- Comfortable rubber over-molded handle
- 2 level pick 'N' Pluck™ with convoluted lid foam



## **LAP-TEQ**: Remote inclinometer

Calculate the site angle of a line array top cabinet in a range of  $\pm 40^{\circ}$  at  $0.1^{\circ}$  resolution. The last value is displayed in a second row after the module is turned on again to compare with another array. A built-in laser allows verifying impact point in the audience.

The LAP-TEQ is delivered in a set of one display and two sensor modules. Additional sensor modules are available separately to supply more than two line arrays.

The LAP-TEQ display module is connected to the LAP-TEQ sensor module via a normal balanced NF-connection (XLR microphone cable). The sensor module is powered by the display module via this connection which can be up to 50 meters long.



## SMART TOOL: Handheld digital inclinometer

Measure or set a site angle over a full 360° range at 0.1° resolution. The angles are displayed in degrees, percent slope, and roof pitch. Indicating up/down arrows and beep help reaching desired level or plumb.



## TruPulse™ 200 : Laser rangefinder and inclinometer

Evaluate distance and tilt angle for any object and transfer data via a wired RS232 serial port. The measured distances can reach up to 1000 m/3280 ft/1094 yd without reflective target. A built-in 3-shot routine allows instant height calculation.

The "Closest" ("Farthest") operating mode allows identifying the closest (farthest) target among several objects. The "Continuous" mode provides constant updates while locking on multiple targets.

The device comes with carrying case, lens cloth, neck strap, and manual.



#### Leica DISTO™ D3 : Laser rangemeter

The Leica DISTO $^{\text{TM}}$  D3 is a multi-functional instrument to ensure simple, quick and reliable measurements. You can measure distances with absolute accuracy, past obstructions and determine angles quickly and precisely. The integrated tilt sensor also provides you with a horizontal distance measurement. Another sensor detects the lighting conditions and automatically switches on the display and keypad illumination. You can rely on your Leica DISTO $^{\text{TM}}$  D3 while working in the dark.



## Measuring Tapes (x2)

Set of two closed reel tape. Each tape is a  $30 \, \text{m/l} \, 00 \, \text{ft}$  vinyl-coated fiberglass tape in an ABS shatter resistant case equipped with flush-folding handles.