

TECH TOOLCASE



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

The toolkit includes the following components:

PELI 1550: PELICAN CASE



The Peli 1550 case is watertight, dustproof, chemical resistant, corrosion proof and virtually unbreakable, offering total protection for your equipment. Constructed of ultra-high impact structural copolymer, the Peli 1550 is extremely strong and durable yet lightweight with it. A neoprene O-ring and easy-open ABS latches seal perfectly and an automatic purge valve ensures quick equalization after changes in atmospheric pressure while keeping water out. The Peli 1550 case is tested to MIL C-4150J (Military Standard), IP-67 (Ingress Protection) and ATA (Air Transportation Association). The case also comes with stainless steel hardware and padlock protectors and a comfortable rubber over-molded handle.

LAP-TEQ PLUS: REMOTE INCLINOMETER*



Calculate the site angle of a line array top cabinet in a range of $\pm 40^\circ$ at 0.1° 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 PLUS 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. New features include 520 nm laser class 3R, cross with 7° opening angle, Li-Polymer rechargeable battery, 1.8" color graphic TFT display, sensor calibration and settings changes accessible from remote control, and new laser modes.

(*) The new LAPTEQ PLUS sensors are not compatible with the legacy LAPTEQ displays.

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™ 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™ D3 while working in the dark.

MEASURING TAPES (X2)



Set of two closed reel tape. Each tape is a 30 m/100 ft vinyl-coated fiberglass tape in an ABS shatter resistant case equipped with flush-folding handles.