



# Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for MAKITA LD060P. You'll find the answers to all your questions on the MAKITA LD060P in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

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**User guide MAKITA LD060P**  
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**Manual abstract:**

The safety instructions and the user manual should be read through carefully before you use the product for the first time. The person responsible for the product must ensure that all users understand these directions and adhere to them. Using the instrument without instructions Using outside the stated limits

Deactivation of safety systems and removal of explanatory and hazard labels Opening of the equipment by using tools (screwdrivers etc. ) Carrying out modification or conversion of the product Use of accessories from other manufacturers without the express approval of Makita. Deliberate or irresponsible behaviour on scaffolding, when using ladders, when measuring near machines which are running, or near parts of machines or installations which are unprotected Aiming directly into the sun Deliberate dazzling of third parties; even in the dark Inadequate safeguards at the surveying site (e. Symbols used in this manual The symbols used have the following meaning: WARNING Indicates a potentially hazardous situation or an unintended use which, if not avoided, could result in death or serious injury. CAUTION: Indicates a potentially hazardous situation or an unintended use which, if not avoided, may result in minor injury and/or in appreciable material, financial and environmental damage. Important paragraphs which must be adhered to in practice, as they enable the product to be used in a technically correct and efficient manner. Symbols used in this manual The Makita LD060P is designed for use in areas permanently habitable by humans, do not use the product in explosion hazardous areas or in aggressive environments. Their training and for the safety of the equipment when in use.

To understand the safety instructions on the product and the instructions in the user manual. @@@@Responsibilities of the person in charge of the instrument: WARNING The person responsible for the instrument must ensure that the equipment is used in accordance with the instructions. See drawing {B} 1 Laser "ON" 2 Reference (front/rear/end piece) 3 Pythagoras 4 Timer (self-triggering) 5 Historical memory 6 Area/volume 7 Battery status 8 Units with exponents (2/3) 9 Intermediate line 2 10 Intermediate line 1 11 Main line 12 min / max display 13 Info symbol At night or dusk and if the target is in shadow the measuring range without target plate is increased. Use a target plate to increase the measurement range during daylight, or if the target has poor reflection properties! CAUTION: Measuring errors can occur when measuring toward colourless liquids (e. Aiming at high gloss surfaces may deflect the laserbeam and lead to measurement errors.

If the instrument will not be used for a long time, remove the batteries as a protection against corrosion. CAUTION: Watch out for erroneous distance measurements if the instrument is defective or if it has been dropped or has been misused or modified. precautions: Carry out periodic test measurements. Particularly after the instrument has been subject to D GB F I E NL P N FIN DK S TR CZ SK PL SLO HR H GR RUS LV EST LT ROK CN abnormal use, and before, during and after important measurements. Make sure the Makita LD060P optic is kept clean and that there is no mechanical damage to the bumpers.

CAUTION: In using the instrument for distance measurements or for positioning moving objects (e. Precautions: Only use this product as a measuring sensor, not as a control device. Your system must be configured and operated in such a way, that in case of an erroneous measurement, malfunction of the device or power failure due to installed safety measures (e. Press long until the desired unit is displayed. The display shows the battery symbol the next button is pressed. The instrument can be set for the following measurements: A· To measure from an edge (see drawing {D}), fold out the stop bracket until it snaps in for the first time. see drawing {E}. To measure out of a corner (see drawing {D}), fold out the stop bracket until it snaps in, push Makita LD060P Pressing this button for longer switches the instrument off. The instrument switches off automatically after three minutes of inactivity. D the stop bracket with a little force to the right side; the stop bracket can now be completely unfolded.

see drawing {E}. CAUTION: Make sure that when measuring from the unfolded endpiece, the measuring reference is set to "End piece"! 1x briefly: the next measurement is taken from the front edge. 1x long: the measurements are taken with the front as reference until a new measuring reference is set 2x long: the measurements are taken from the unfolded end piece until a new measuring reference is set. Distances can be measured with this function 1x long: a "beep" is sounded. @@ g. @@@@Repeat this procedure for as many times as required. @@@@1x briefly: takes the third distance measurement (e.

@@ Calling up the area function and measuring areas. The instrument can measure distances with the Pythagorean method.

@@@@@This value can be adjusted to the desired stake out distance.

@ 1x briefly: starts continuous measurement. @@@@When approaching a stakeout point (to less than 0,10 m), the instrument starts to beep. When the point is reached, the beep sound changes and intermediate line 1 starts to flash. 1x briefly: distance measurement is interrupted and the instrument switches back to individual distance measuring mode. Using added distances in area functions (e.

g. Wall surfaces or painters): Adding distances (see additions / subtractions) Call up area function to e. 1x briefly: calls up the historical memory and to possibly search for the correct value. Holding the buttons down increases the rate of change of the values. The countdown starts automatically (if the laser is activated) and then triggers the measurement.

Use the "+" or "-" buttons to navigate through the last 10 values. The values can also be used in functions. Cause Correction Outside of the range Select measurement of measurement distance within the range of measurement Correction Should this message remain active after switching the instrument off and on several times, please contact the dealership. All display notices are either displayed with "Error". The following errors can be corrected. Cause Calculation error Temperature too high Temperature too low Received signal too weak, time for a measurement too long. Received signal too strong Faulty measurement, too much background light or Range Measuring accuracy (2 ) Smallest unit displayed Laser class Laser type Protection against splashes and dust Autom. Power off: Laser Instrument Illumination Folding out endpiece Battery life, Type 2 x AAA Dimension Weight 0. 05 m to 60 m\* typically  $\pm 1.5$  mm\*\* 1 mm 2 635 nm, < 1 mW IP 54, dust-proof, splash-proof after 60 s after 180 s Use target plate (gray side) Use target plate (brown side) This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules.



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*These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.*

*However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: • Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. • Consult the dealer or an experienced radio/TV technician for help*

*WARNING Changes or modifications not expressly approved by Makita for compliance could void the user's authority to operate the equipment. @@@@The possibility of the product causing interference in other equipment cannot be fully excluded. The Makita LD060P produces a visible laser beam which emerges from the front of the instrument. IEC60825-1 : 2007 "Radiation safety of laser products" Class 2 Laser Products: Do not stare into the beam or direct it unnecessarily at other persons. eye protection is normally afforded by aversion responses including the blink reflex. WARNING Looking directly into the laser beam with optical aids (e.*

*Precautions: Do not look directly into the beam with optical aids. CAUTION: Looking into the laser beam may be hazardous to the eyes. Precautions: Do not stare into beam. Do not look into the laser beam. Make sure the laser is aimed above or below eye level (particularly with fixed installations, in machines, etc. Laser Radiation Do not stare into the beam Laser class 2 acc. Wipe off dirt with a damp, soft cloth. CAUTION: Flat batteries must not be di.*



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