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oblems and Solutions			-If the charging cable is faulty, replace it.	Specifications		Display Unit Minimum	lmm	General Conditions (Strong Reflection): Ideal for surfaces with strong reflection (e.g., white walls) and ambient lighting conditions that
lt Type	ype Possible Causes/Solutions			Item	Laser Distance Meter	MINIMUM		are neither too dark nor too bright, with temperatures ranging from $35-15^{\circ}$ C. Under these conditions, an accuracy deviation of ± 0.05 mm/m should be
ible to n On	 -If out of battery, recharge the device. -Ensure the power button is pressed long enough; typically, hold for one second. -To adjust the backlight,press the shutdown button briefly, then hold for about one second to toggle the backlight. -If the display is damaged, seek assistance from your supplier. 	Charge	damaged, contact the supplier for assistance.		50 / 40 / 30 - 0.3 m (varies by selected model) ±2 mm	Laser Type	670-620nm, Class 1> ,2mW	anticipated.
				Measuring Range		Battery Life250mAh, approximately 5000 measurementsChargingDC 5V <ia< th="">Operating Temperature40-°0°C</ia<>	General Conditions (Weak Reflection): Applies to surfaces with weak reflection capabilities (e.g. black polished tiles), under strong	
		Large Error	-Use a white reflector in challenging environments to improve accuracy. -Adjust the calibration in the settings if the accuracy is off. -If ambient temperature extremes are affecting the device, stabilize the temperature by warming or cooling the equipment.				Sobo mediadrementa	background lighting, or when the temperature is below 0°C or above 45°C. An accuracy deviation of ± 0.15 mm/m should be expected in these scenarios. Measuring Range Accuracy: In a controlled laboratory environment (5 meters distance, 300 lux brightness), expect a deviation of about ±500.
visplay				Accuracy (General)			DC 5V<1A	
				Measuring Range	40 / 30 / 20 - 0.3 m (varies by selected model)		40-°0°C	
			-If debris covers the laser			Storage Temperature	-60-°20°C	
		No Data	receiving/emission port, clean it carefully. -If the device is shaken excessively, allow it to rest before using it again.	Accuracy (Unfavorable)) mm 3±	Relative Air Humidity	%80	