



Locator LT100

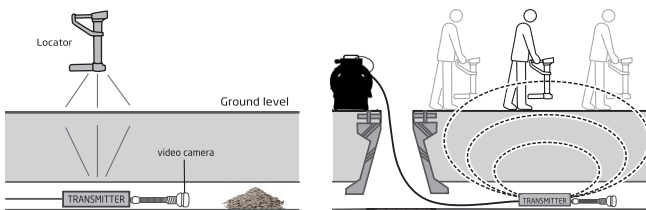
- Easy operation interface.
- Up to 1.8 m measurement depth.
- IP55 protection.
- LED backlight function keys: ideal for dark environment operation.
- 512 Hz receiver compatible with the PRSL300T videoscope.



PRSL 300T



LT100



Locator LT100	
Dimensions	L : 293.5 mm W : 144.0 mm H : 486.5 mm
Weight	2 kg
Power source	3.7V / 4900mA Li battery
Power consumption	282mA
Battery charge	Approximately 4 hours
Power cycle	6~7 hours
Power adapter R5	Output: DC 5V 3A
Working temperature	-10~40°C
Storage temperature	recommended preserved at dry and low-temperature (approx.20°C)
Drop resistance	30 cm
IP protection	IP55
Applicable material	Concrete, reinforced concrete, brick
Sonde Receiver	Compatible with any 512 Hz transmitter devices

*Deviation and maximum range always depending on SONDE, soil, pipe material etc.

PRSL 300T	
Diameter	28.8 mm
Length	30 m
Direct of view	Front view. Build-in mechanic self-leveling type
Illumination	Front LEDs
FOV (Field of View)	150°
DOF (Depth of Field)	20 mm~∞
Sonde transmitter	512 Hz transmitter compatible with all locators(Rx) at the same frequency.
Material	FRP
Liquid resistance	Unleaded gasoline, diesel, machine oil, brake oil, transmission oil, water
IP rating	IP68
Working temp.	-10°C~60°C
Storage temp	Generally storage under 60°C. If idle for more than 3 months, it is strongly recommended to keep under 20°C and dry environment
Relative humidity	Max 95% non-condensing