

Mitcorp

## PRSL 300T

PIPE INSPECTION SYSTEM



# PRSL 300T

- 5" touch screen
- Meter on screen
- Self leveling
- 28.8 mm push camera
- 30 m cable
- 512 Hz transmitter on probe
- Inclinator on screen
- Wi-Fi image share



Self-Leveling



Transmitter



OS Inclinator



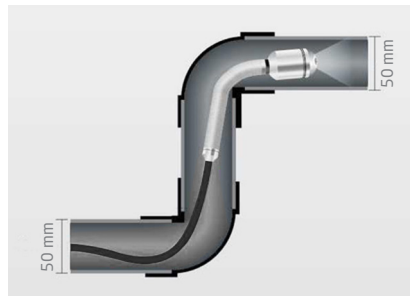
Wi-Fi



Water & Dust Resistance



Self-leveling / 12 LED light



Pass through two 90° pipeline corner



Lay flat usage & 180° Rotation hinge

## Specifications - Model : X600 PLUS-PRSL300T

### Base Unit

| Model                    | X600 PLUS                                                                                                                       |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Dimension                | 161.93 (mm) * 127.93 (mm) * 46 (mm)                                                                                             |
| Weight                   | 705g                                                                                                                            |
| Display                  | 5" Touchscreen 800*480 pixels                                                                                                   |
| Power supply             | Rechargeable Li-battery                                                                                                         |
| Video output             | Micro HDMI                                                                                                                      |
| Working time             | Approximately 4 hours of operation                                                                                              |
| Charging time            | Approximately 3.5 hours                                                                                                         |
| Data transfer / Charging | USB-C                                                                                                                           |
| DC Power adapter         | Input:100-240V~0.5A; Output: 5V / 3A (15W)                                                                                      |
| WLAN                     | 802.11.b/g/n                                                                                                                    |
| Inclinometer             | 90->0->(-90) degree display on screen                                                                                           |
| Phone Jack               | Built-in microphone                                                                                                             |
| Storage                  | Micro SD up to 64GB                                                                                                             |
| Image Format             | JPEG, 1920*1080                                                                                                                 |
| Video Format             | MP4, 1920*1080                                                                                                                  |
| IP Rating                | IP54                                                                                                                            |
| Drop resistance          | 1 meter                                                                                                                         |
| Operating temp.          | -10°C~50°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 |
| Charging temp.           | 0°C~45°C                                                                                                                        |

### PRSL 300T

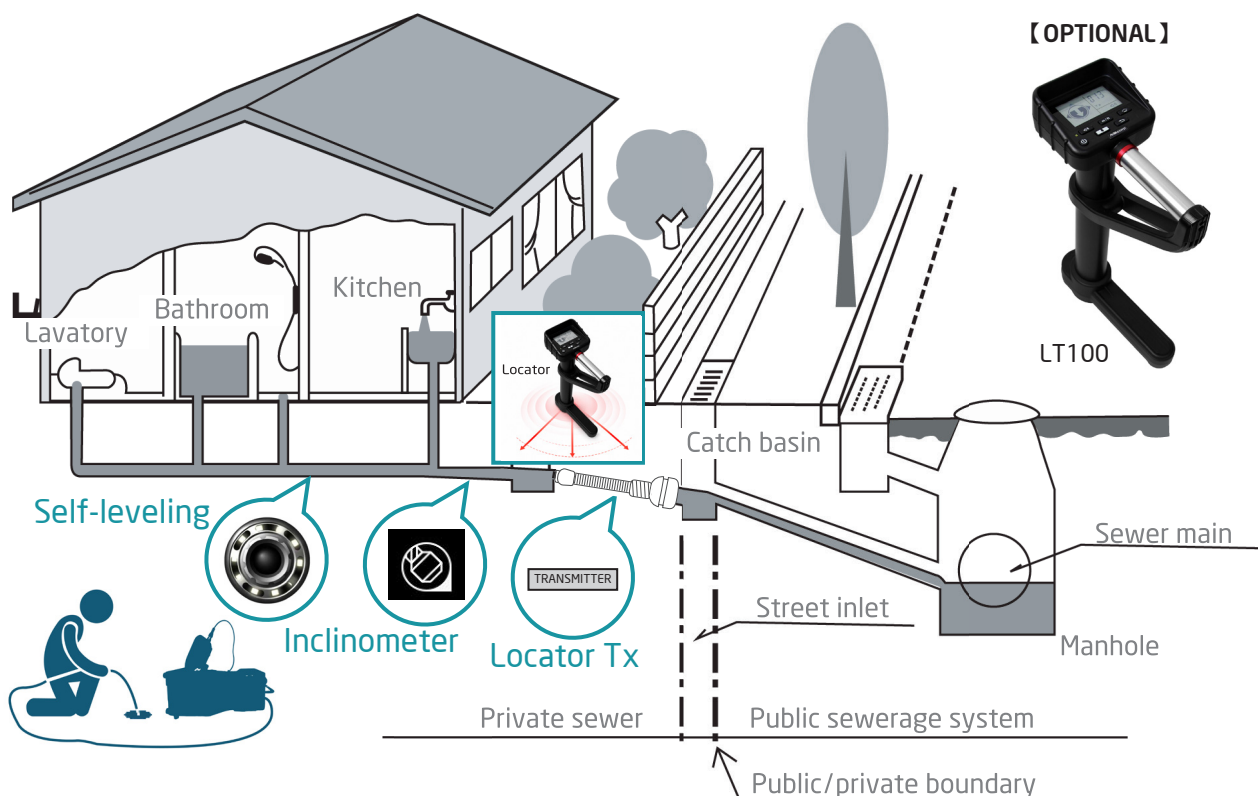
| Model                | PRSL 300T                                                                                                                          |
|----------------------|------------------------------------------------------------------------------------------------------------------------------------|
| Diameter             | 28.8 mm                                                                                                                            |
| Length               | 30 m                                                                                                                               |
| Direct of view       | Front view.<br>Build-in mechanical 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                                                                                                                                |
| IP rating            | IP68                                                                                                                               |
| Working temp.        | -10°C~60°C                                                                                                                         |
| Storage temp         | Generally storage under 60°C.<br>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                                                                                                             |
| Liquid resistance    | Unleaded gasoline, diesel, machine oil, brake oil, transmission oil, water                                                         |

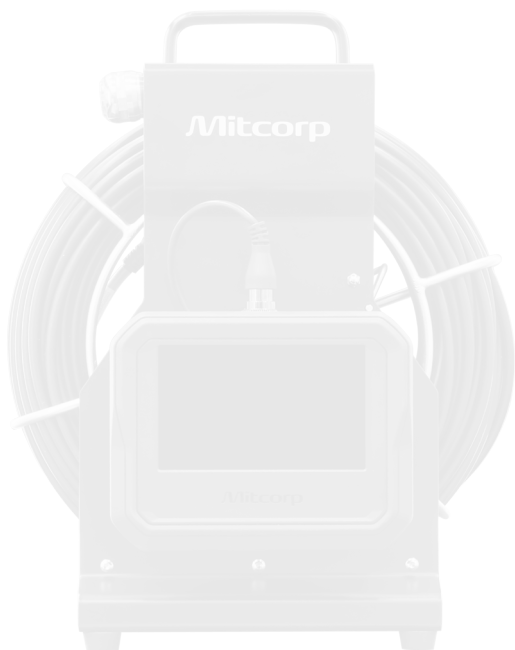
# ACCESSORIES



## Inspection field

Versatile useful functions of the PRSL300T are especially designed for household plumbing inspection. The Locator transmitter (Tx) is compatible with all 512 Hz receiver. Recommend to apply to our own receiver product-LT100 locator.





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