

CS15 & GS15 quick start guide

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v2018-09-13

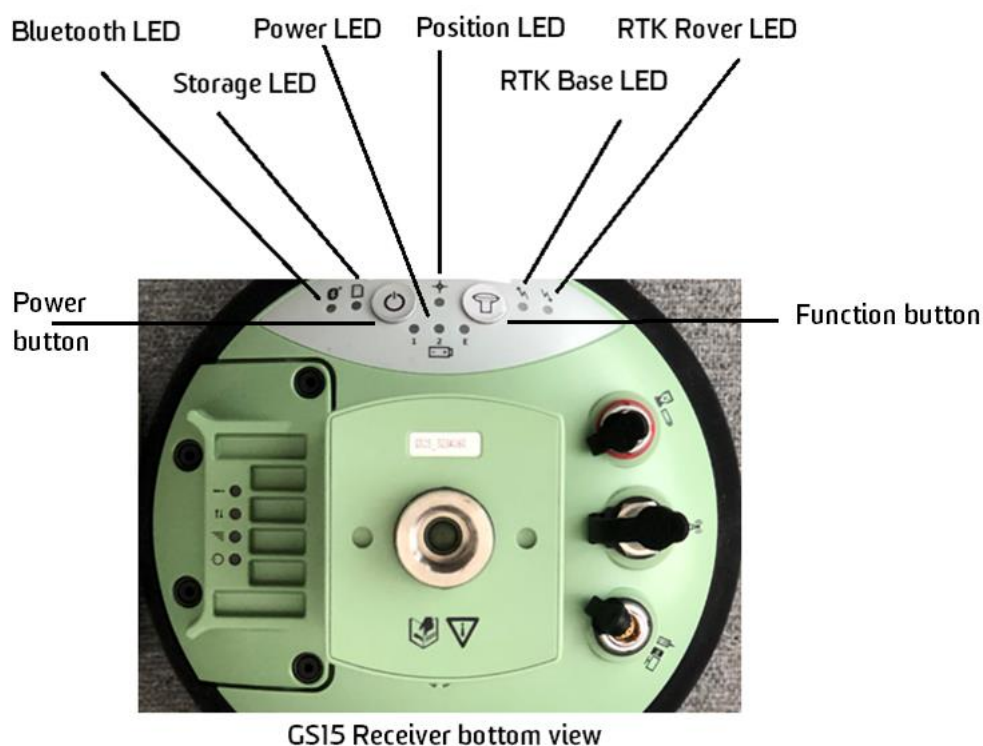
Contents

1. What in the box?.....	1
2. GS15 Buttons and LEDs.....	2
3. CS15 GNSS Icons	2
4. Pre-field checklist.....	2
5. Quick start guide.....	3

1. What in the box?

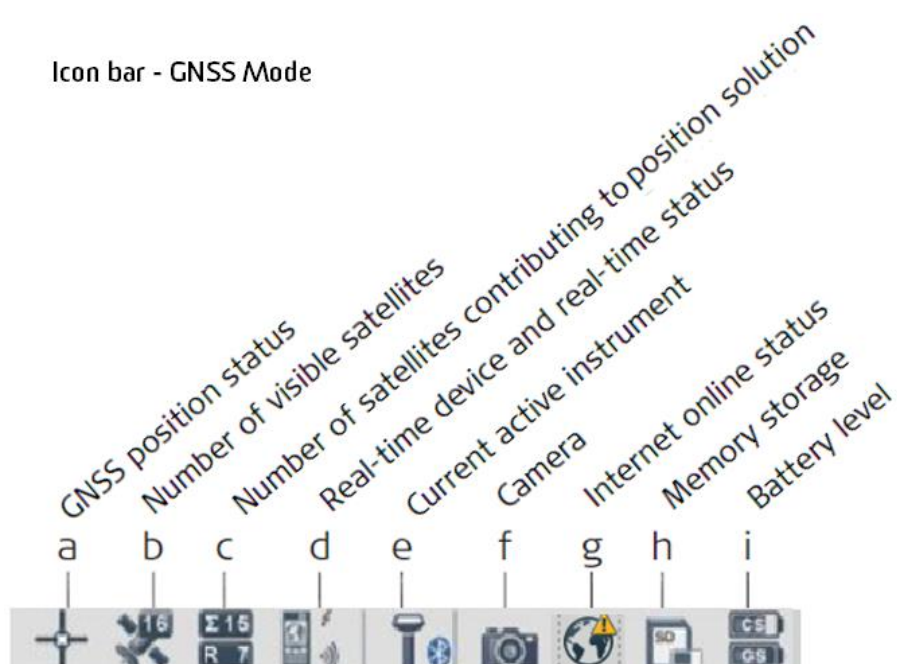


2. GS15 Buttons and LEDs



3. CS15 GNSS Icons

Icon bar - GNSS Mode







4. Pre-field checklist

- GS15 receiver
- CS15 controller + CS15 holder + stylus
- 3 Charged batteries
- Leica pole + CS15 holder pole mount

- Bipod (for RTK control survey)
- Charger / power cable
- Tribrach and receiver adapter for tripod mount (static survey)
- Survey tripod (static survey)
- SD card (inside CS15 controller)
- SD card reader
- SIM card in CS15 (Telstra mobile broadband subscription with plenty of data for RTK survey)

5. Quick start guide

It has been configured for RTK survey. However, the configuration may have been changed by some users. If it does not work straightaway, please refer to this quick guide.

- Switch on C15 (by pressing ) & G15 (press and hold  for 3 sec)
- Enter Rover Mode if it is in Base Mode.
- Instrument – GPS Settings – RTK Rover Wizard – Load Existing Profile (e.g. gmat9205) – back to main menu
- User – Working Style Wizard – Choose a Different Working Style (e.g. gmat9205) – back to main menu
- Jobs & Data – New Job – Setup a New Job (you may need to setup coordinate system etc.) – back to main menu
- Go to Work – Survey
- Press * key
- Select Start RTK Stream
- Position quality icon  changes to  in a few minutes if RTK accuracy is achieved.

Existing RTK Profiles:

- Gmat9205
- eBeeRTK-SurveyCamp
- eBeeRTK
- CS15 Smartnet
- SLR900RTK

Existing Working Styles:

- Default
- eBeeRTK
- gmat9205
- RTK Rover
- SS
- Static
- Static Pillar
- Static Tripod