

Z-3250

Handy Wireless Scanner



Service Guide

Revision History

Changes to the original manual are listed below:

Version	Date	Description of Version
1.0	April. 29, 2014	Initial release
1.1	July 17, 2015	New battery cover

Preface

Important Notice

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We have taken reasonable measures to provide information in this manual that is complete and accurate. However, the material in this guide is for information only; we reserve the right to make changes in product design without reservation and without prior notification. For the latest revision please contact your distributor.

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Radio Notice

This equipment generates uses and can radiate radio frequency energy. If not installed and used in accordance with the instructions in this manual, it may cause interference to radio communications. The equipment has been tested and found to comply with the limits for a Class A computing device pursuant to EN55022 and 47 CFR, Part 2 and Part 15 of the FCC rules. These specifications are designed to provide reasonable protection against interference when operated in a commercial environment.

Radio and Television Interference

Operation of this equipment in a residential area can cause interference to radio or television reception. This 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:

- Reorient the receiving antenna.
- Relocate the device with respect to the receiver.
- Move the device away from the receiver.
- Plug the device into a different outlet so that the device and the receiver are on different branch circuits.

If necessary the user may consult the manufacturer, and authorized dealer, or experienced radio/television technician for additional suggestions. The user may find the following booklet prepared by the Federal Communications Commission helpful: "How to Identify and Resolve Radio-TV Interference Problems." This booklet is available from the U.S. Government Printing Office, Washington, DC 20402 U.S.A., Stock No. 004000003454.

For CE-Countries

This scanner is in conformity with CE standards. Please note that an approved, CE-marked power supply unit should be used in order to maintain CE conformance.

This manual is in A4 format. Please check your printer setting before printing it out.
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Scanner Parts

The scanner includes the following parts:



NO.	P/N	Name	Quantity
1	863-25XBT0-901	Main board + CCD engine assembly	1
2	863-25XBT0-204	Top case assembly	1
3	560-132500-030	Battery cover	1
4	863-25XBT0-301	Bottom case assembly	1
5	571-170100-013	Sealing O-ring	1
6	520-512R35-5R0	Screw, M1.6-5.0mm	1
7	573-121800-012	Battery cover button	1
8	570-000000-001	Battery cover fixture	1
9	601-932500-003	Silicon button	1
10	521-073000-5R0	Self tapping screw, M2*5.0mm	4
11	521-002000-6R0	Self tapping screw, M1.6-6.0mm	2
12	542-090000-001	Dust cover protector	1
13	603-932500-001	Rubber ring	1

Take Apart Before You Start

Important Instructions

- Read these instructions completely before you begin.
- Follow all instructions.
- Heed all warnings.

Tools to Prepare

- Philips screwdriver.

Please follow these steps to take apart the scanner.

1. Remove the dust cover protector.



2. Remove the battery from the scanner.



3. Unscrew the screw as marked.



4. Remove the sealing O-ring, battery cover button, and battery cover fixture.



5. Remove the screws as marked.



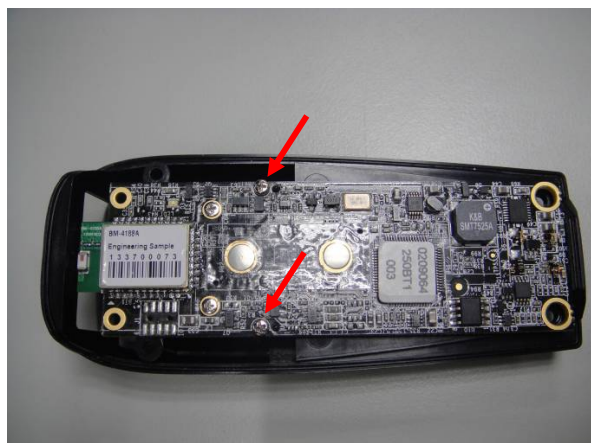
6. Separate the top and bottom cover.



7. Remove the silicon button.



8. Remove the screws from the main board.



9. Separate the main board from the bottom case.



10. Remove the rubber ring.



Note: To assemble the device, please start from the last step and work your way backwards.