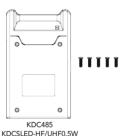
What's in the Box?

- One (1) of the following devices:
- KDC470/480 KDCSLED-HF
- KDC475/485 KDCSLED-HF
- KDC470/480 KDCSLED-UHF0.5W
- KDC475/485 KDCSLED-UHF0.5W

And:

• 4 screws + 1 extra





*SmartSled sold separately. Tweezers and PH0 screwdriver (not included) will be necessary to complete assembly.

Additional Accessories

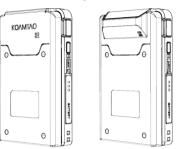
Charging Cradle (1-Slot, 4-Slot)



116 Village Blvd, Ste 305, Princeton, NJ 08540 +1 609-256-4700 p | +1 609-228-4373 f info@koamtac.com | www.koamtac.com



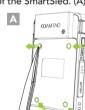
KDC SmartSled 0.5W UHF Reader **Assembly Manual**



* For KDC470/475/480/485 SmartSled Scanners.

Assembly Instructions

1. Using tweezers, carefully remove all four (4) screw caps from the back of the SmartSled. (A)



2. Remove all four (4) screws from back of SmartSled. (B)



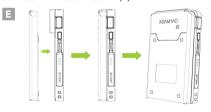
3. Remove the back cover of the SmartSled. (C)



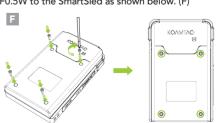
4. Remove blue protective film from the KDCSLED-HF/ UHF0.5W. (D)



5. Alian screw holes of SmartSled with the screw holes of the KDCSI FD-HF/UHF0.5W. (F)



6. Use the four (4) included screws to tighten KDCSLED-HF/ UHF0.5W to the SmartSled as shown below. (F)



Enabling NFC Power

Enable NFC Power



Disabling NFC Power

Disable NFC Power



Single Read Mode

Only one tag is read every time the scan button is pressed.

* 1 short beep occur when changing mode with Down key.

Single Read Mode



Toggling Read Modes

There are two read modes in which the SCAN button works and they are toggled by pressing UP button for 3 seconds.

- Barcode Mode: When entered into this mode, 1 long and 1 short beep will be heard. Barcodes can be read with the SCAN button.
- Tag Reading Mode: When entered into this mode, 1 long and 2 short beeps will be heard. UHF tags can be read with the SCAN button.

Changing Tag Read Mode

The tag read mode is changed by scanning one of the following barcode or by pressing the Down key of the KDC SmartSled for 3 seconds in RFID mode.

The order is changed to in the following order: Active (default) read -> Single read -> Multiple read

Active Read Mode

Basic operation status. Simultaneous reading of multiple tags while pressing the scan button (max. 10 minutes).

* 3 short beeps will occur when changing mode with Down key.

Active Read Mode



Multiple Read Mode

When the Scan button is pressed, multiple tags are read simultaneously for the set time (default 10 seconds).

- * Time setting can be changed in Settings -> Reading Timeout.
- * 2 short beeps will occur when changing mode with Down key.

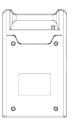
Multiple Read Mode



View of Assembled Product







KDC475/485 KDCSLED-HF/UHF0.5W

