# kDynamo Manual

# Model: 21097101



May 2016

Version 001

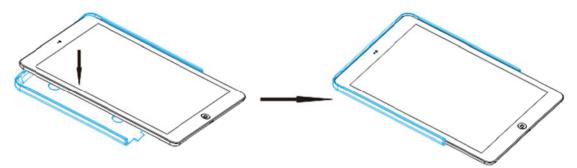
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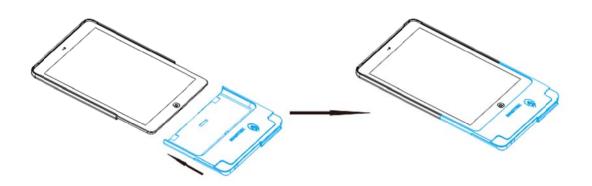
## **1** Installation Guide

The terminal is dedicated for the iPad. And it can be used when an additional lightning adaptor cable is used. To install the terminal, follow the steps below.

1 Place the iPad into the case as shown in Figure below.



2 Press the kDynamo major body, lock the 2 parts.



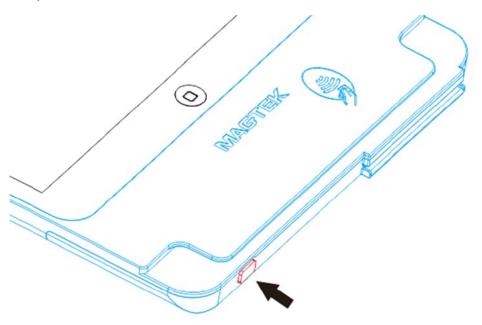
## 2 **Operation Guide**

#### 2.1 Power on and power off the terminal

Press the key for 3 seconds, the terminal will power on. And the LED behind the

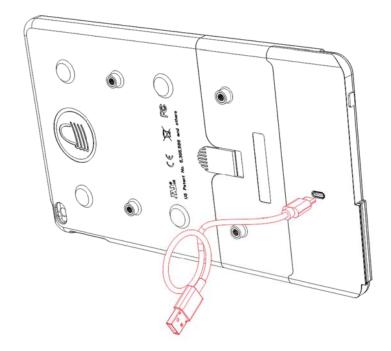
key will be on. And when long press the key for 3 seconds, the terminal will

power off.



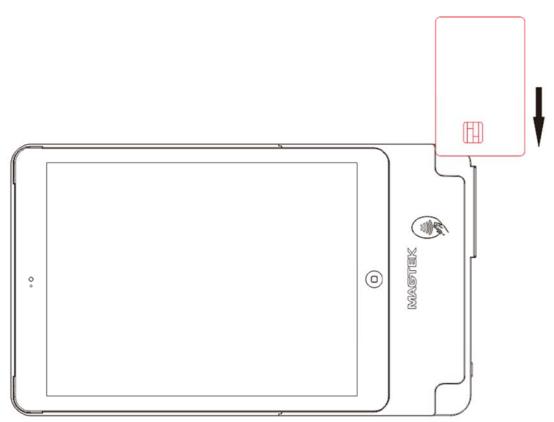
2.2 Link the terminal to a iPad/other host device

To communicate with the terminal, use a USB type C cable to link it to the host device, and the battery will be charged.



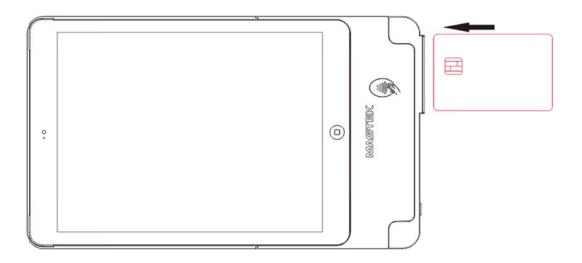
2.3 To use a MSR card

To swipe a card, make sure the MSR is on the bottom side, press the card to the bottom of the slot and swipe it.



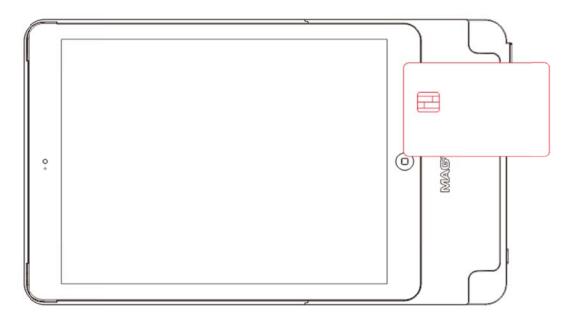
#### 2.4 To use a IC card

Make sure the IC contacts are on the top side. Insert the card to the end of the slot.



#### 2.5 To use a NFC card

Place the card near the NFC symbol on the case.



# **3 Transactions Guide**

Refer to the guide of the software. Operate as the instrument of the iPad.

#### **FCC Compliance**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which 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 or relocate the receiving antenna.
- -- Increase the separation between the equipment and receiver.
- -- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- -- Consult the dealer or an experienced radio/TV technician for help.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This product can be used across EU member states.

We declares that this device is in compliance with the essential repuirements and other relevant provisions of Directive 2014/53/EU.

# CE

#### **RF** Specification

NFC		
Operation Frequency:	13.56MHz	
Maximum Power:	36.79dBuA/m at 10m	

#### Manufacturer: Magtek Incorporated

Address of Manufacturer: 1710 Apollo Court, Seal Beach, California 90740, United States The operating temperature of the device between  $0^{\circ}$  to  $40^{\circ}$ .

CAUTION: RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS.