

USER INSTRUCTIONS

iQ 16 Cart™



lock'n'charge
technologies

Touchboards

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Congratulations on your purchase of the iQ 16 Cart . Follow these instructions for easy and fast set-up of your iQ16.

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STEP 1.

Un-pack the Cart and accessories.

STEP 2.

Rout the power cable through the rear of the Cart. Remove the grey rubber grommets (4) and slit along grooves with a sharp knife.



STEP 2 continued...

Insert the power plug through the grommet and rout the cord up through the back of the Cart and through the right side grommet. Roll excess cable around the iQ cable cleat.



STEP 3.

Attach Sync Charge Box™ (iQ 16 SCB) to the two key-hole screws in the top shelf. There are two key-hole slots in the back of the iQ 16 SCB.

- Plug in the power cord.
- Plug in the USB B 'host' cable.

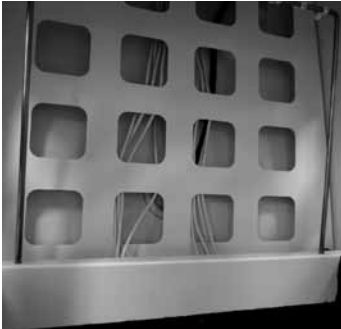


STEP 4.

- Attach eight x USB device cables and route to the bottom shelf.
- Attach USB cables in the top eight USB sockets, routing through the grommet.



As the cables descend, route eight through the middle shelf, four to the left and four to the right. Tidy the cables with cable ties.

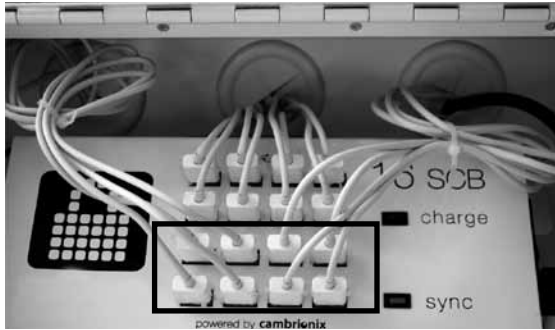


Attach the USB cables to the swivel clips and measure about 150mm to hang into the basket (for later attachment to tablets).



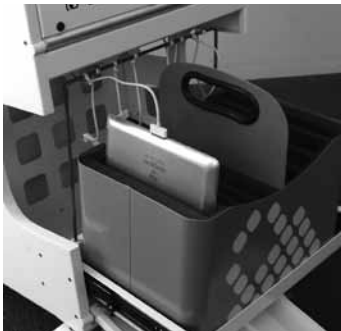
STEP 5.

Attach and rout eight x USB cables for the middle shelf, four to the left and four to the right. Tidy the cables with cable ties.



STEP 6.

- Attach all cables to the devices – up to 16.
- Slide in the baskets in and lock the doors.



STEP 7. Sync and/or charge the devices.

Plug in the power cable to a wall socket. Switch on power. The LED will illuminate on the iQ 16 SCB depending on the operation you are performing.

NOTE: Refer to the Instructions for operating your iQ 16 SCB for syncing & charging operations. Plug the USB B 'host' cable into your laptop.



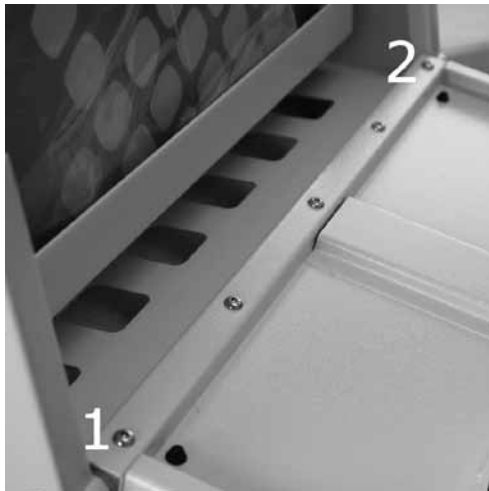
STEP 8. Locking the castor to prevent movement.

Press the “ON” to pedal to lock. To unlock, press the “OFF” pedal.



STEP 9. Adjusting the door pressure.

There are two screws on each hinge to adjust the tension on the hinge (1 and 2) – this prevents the doors slamming open. Use a 2mm Allen key to tighten/loosen the screw – do not over-tighten.



COMPLIANCE AND APPROVALS

AUSTRALIA:

C-Tick Approval: N26682

Conforms to AS/NZS 60950.1

SAA Approval: SAA111511EA



EUROPE:

Conforms to EN60950-1



Note: PC synchronisation may be lost if the unit is exposed to high levels of ESD and will require the software application to be re-started.

USA:

Conforms to UL60950-1



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.

2. This device must accept any interference received, including interference that may cause undesired operation.

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

Responsible Party: Lock and Charge USA Inc, 307 6th St. W. West Fargo, ND 58078-1533, (701) 630-9357, info@lockncharge.com

NOTE: 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 Class B digital apparatus complies with Canadian ICES-003". "Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada".

Shielded USB cable must be used with this unit to ensure compliance with the Class B FCC limits.

Troubleshooting.

1. If no lights are illuminated with the Sync Charge Box™ (iQ 16 SCB) is switched ON, check that the power cable is fully inserted into the iQ 16 SCB socket and the other end is fully inserted into the mains power socket and the switch is ON.
2. If it has been confirmed power is available, check the fuse in the power socket on the iQ 16 SCB. First switch off power on the mains socket and remove the power plug. Remove the power cable from the socket in the iQ 16 SCB and slide out the fuse drawer. Confirm the fuse is intact. If not an original spare fuse is retained in the same slide out drawer. Only replace with an equivalent part: 5x20mm, 4A fast blow.
3. To check the iQ 16 SCB is operating correctly, switch the iQ 16 SCB OFF. Remove all connected USB cables and switch back ON again. Both the Charge light and the Sync light should momentarily illuminate. The Charge light will flash a number of times before remaining on. This is normal operation.
4. If the iQ 16 SCB is operating normally but the devices cannot be charged, check the USB cables connecting to the devices are of the correct type and quality and not damaged.
5. If the iQ 16 SCB is operating normally but the devices cannot be synchronised, check the USB cables connecting to the devices are of the correct type and quality and not damaged.
6. Any other issues relating to synchronisation problems should be referred to your IT department or provider of synchronisation software.

WARRANTY

LocknCharge warrants the product to be free of defects in design, materials, assembly and craftsmanship for a period of twelve months from the date of purchase to the original retail purchaser. Evidence of original purchase will be required to obtain warranty service.

In the event that a defect, malfunction or failure occurs or is discovered during the warranty period, LocknCharge will repair or replace, at its option, the products which in the reasonable judgment of LocknCharge are deemed defective. All transportation costs shall be borne by the owner and the risk of loss shall be upon the party initiating the transportation.

The warranty does not apply to any product that has been subject to misuse, tampering, neglect, or accident or as a result of unauthorized alterations or repairs to the product. The warranty is in lieu of all warranties expressed or implied, including the implied warranties of merchantability and fitness for a particular purpose which are expressly excluded or disclaimed. In no event will LocknCharge, their directors, officers, employees, or agents be liable for any harm, consequential, incidental, third party, special or indirect damages whatsoever arising out of the use or inability to use the products even if LocknCharge has been advised of the possibility of such damages. LocknCharge obligation is strictly and exclusively limited to the replacement or repair of any defective products. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

Do not store in direct sunlight. Not intended for use outdoors.

