

LINDY®

CONNECTION PERFECTION

16 Port USB Charging Station

User Manual
Benutzerhandbuch
Manuel Utilisateur
Manuale

English
Deutsch
Français
Italiano



No. 73399

www.lindy.com



Tested to Comply with
FCC Standards
For Home and Office Use!

Introduction

Thank you for purchasing the LINDY 16 Port USB Charging Station. This device allows you to charge up to 16 USB powered devices in one easy to manage location. The charging station is also rack mountable to allow you to install it in a cabinet for easy management. With the added benefit of the included rack shelf you can also house up to 16 devices in a neat and organized way.

Package Contents

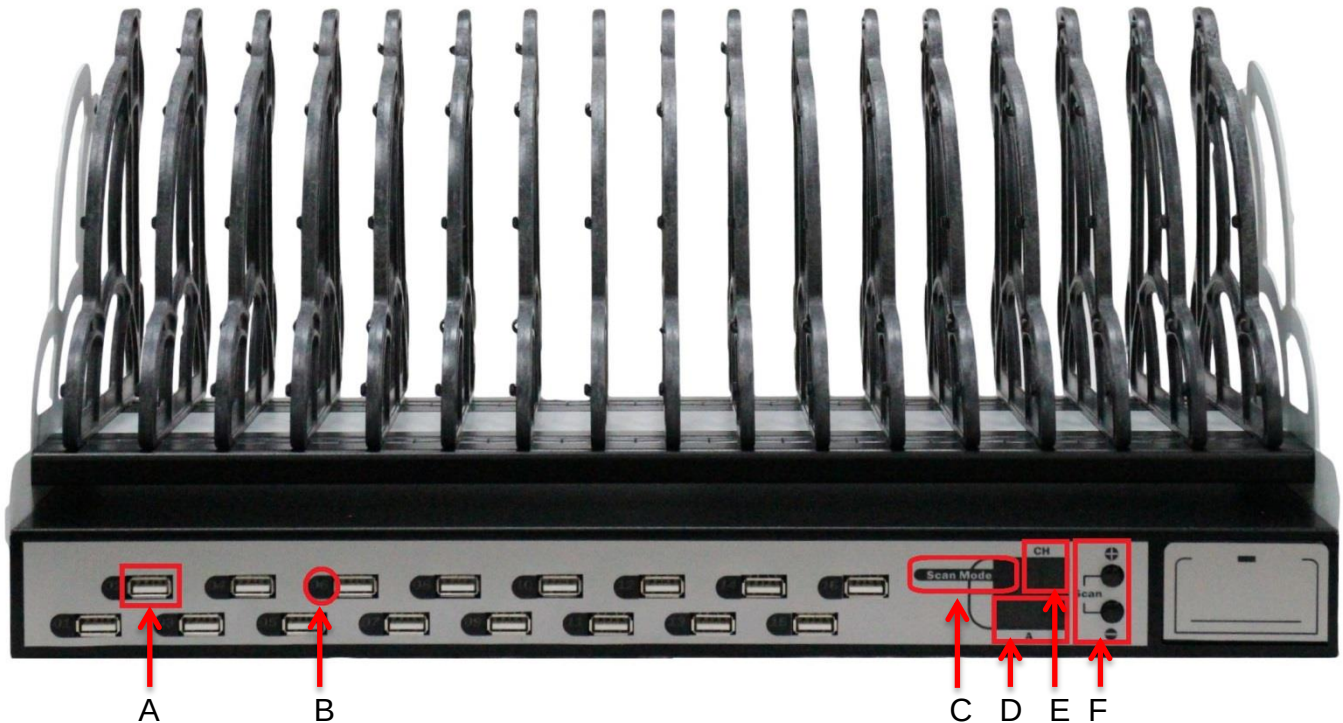
- 16 port USB station
- 16 port divider module
- Rackmount brackets
- Screw and screwdriver
- IEC Mains power cables (country specific)
- LINDY User manual

Features

- 16 USB Type A charging ports @ 2.1A per port
- LED status showing current charge per port
- LED display showing port number and amperage with auto scan function
- Intelligent power saving

Operation

Front View:



A. Charging and data sync ports

B. LED Status:

- a. Off: No device connected or selected
- b. Fast green flashing: Device in in quick charging mode
- c. Slow green flashing: Device is in slow charging mode
- d. Green: Device is fully charged
- e. Red: Port is selected on the channel display

- f. Fast orange flashing: Port is selected and fast charging
- g. Slow orange flashing: Port is selected and slow charging
- C. Autoscan mode LED
- D. 3 digit amperage display
- E. Channel display
- F. Buttons:
 - a. +: Cycle up through ports
 - b. -: Cycle down through ports
 - c. Both: Press for 1 second to start autoscan. Press either to stop autoscan

Rear View:

- A. RS485 port
- B. USB Type B Data sync port
- C. Dip switch: (up=on / down=off)
 - 1. Autoscan mode
 - 2. Standby mode
 - 3. Not used
 - 4. Autoscan time enable: Using the front +/- buttons, set to 1/3/5/10/15/20/25/30 seconds
 - 5. Fast charge setting: Using the front +/- buttons, set to 500mA~1.2A
 - 6. Slow charge setting: Using the front +/- buttons, set to 100mA~480mA
 - 7. Standby threshold: Using the front +/- buttons, set to 20mA~90mA
 - 8. Not used
- D. Power socket
- E. Power on/off switch

Sync function

When connecting iOS based devices you are able to sync with each device to back up, duplicate and refresh the installed software. To perform this function you will need to download the “configurator” software from the Apple App store.

The software has three basic modes of operation:

Prepare devices: duplicate the settings to all the connected devices at the same time. (one time operation)



If the device is connected and you have not created a profile with the latest system update or selection of apps, then you will need to create a new profile. When you have the device connected that you want to use as the master copy, select create backup in the “Restore” drop down. When preparing the other devices, select the profile with the backup from the “Restore” section.

1. Choose a device name
2. Select the setting needed in all three tabs. Settings / Apps / Setup
3. Click the “Install Profiles” and connect the devices to be configured
4. Click next and then either select the profile name, add a new profile name or Import a profile.
5. Click next on the connected device press install. Make sure you have the pass code and input it when requested. After agreeing to the terms, press next and then install.
6. Once you have the completed message, close the configurator software

Supervise devices: configure each connected device to the same settings every time they are connected.

1. Select or add the supervise devices group
2. Verify the setting and Apps tabs content as required.
3. Select the profile to use on the devices
4. The icon will change from “refresh” to “apply”, click “apply” and follow the instructions to completion

Assign devices: backup each device to a server when they are connected.

1. Assign a device and associate a user group to supervise the devices
2. Click on the “assign” icon to add or select the user group
3. Each user group can assign or add a different user in the next pane.

Assembling the Dividers

1.1 Introduction

Thank you for purchasing the LINDY 16 Port USB Charger with Rack Shelf. We recommend that you read these instructions thoroughly and retain them for future reference.

1.2 Overview

The Rack Shelf is designed to provide a system of placement for smart devices (Tablets, Smart Phones, Power Packs) in a clean, neat, and organized manner. It can be used as a standalone unit when the USB charger is rack mounted or attached to the charger when the charger is positioned on a shelf or desk.

1.3 Safety Information

Please read, understand, and follow all the safety information contained in this guide prior to using our product.

2.1 Indoor Use

This product is intended for indoor use. Any misuses could damage the product and/or create unsafe operating conditions.

2.2 Location

- Select a location where the airflow is not obstructed.
- Place the product on a flat, level surface at least two feet from any heat source.
- Keep all liquids away from the product.

2.3 Cleaning

- Turn the product off and unplug it before cleaning.
- Use only a dry, soft cloth to wipe the outside of the product.

2.4 Smart Devices

Please properly place your smart devices or power pack on a surface so that it will not fall or drop.

3 Assembly

Please read, understand, and follow all the safety information contained in this guide prior to using our product.

4.1 Package Contents

Please check package contents before starting the installation. If any component is missing or defective, please contact LINDY.

- 2 x Black Track Plates
- 1 x White Centre Plate
- 2 x Shelf Ends
- 17 x Shelf Dividers
- 18 x screws
- 1 x Phillips screwdriver



4.2 Base

Looking at the bottom of the Black Track Plate, screw on each side of the White Metal Assembly using 10 screws and the Phillips screwdriver.



4.3 Shelf Dividers

Looking at the top of the base, slide in the plastic shelf dividers from the end with the cable clip pointing towards the rear.



4.4 Shelf Ends

The lower set of holes is for the standalone configuration and the top set of holes is for using with charging station. Screw in the Shelf Ends in the same direction as the Rack Brackets depending on standalone or with the charging station.



4.5 Cable Routing

The cable can be routed from the charger to the device. Use the integrated cable clips and the cable tie at the rear of the bracket as shown below.



4.6 Fastening Charger

After securing the Base to the top sets of holes, align the Charger as shown below by the circle, screw in to fasten the charger to the USB Charger Rack Shelf.



5 Operation

The operation of the Rack Shelf is the same for both standalone and with the USB Charging unit.



6 Technical Support

Please contact LINDY for any technical support issues.

CE/FCC Statement

CE Certification

This equipment complies with the requirements relating to Electromagnetic Compatibility Standards EN55022/EN55024 and the further standards cited therein. It must be used with shielded cables only. It has been manufactured under the scope of RoHS compliance.

CE Konformitätserklärung

Dieses Produkt entspricht den einschlägigen EMV Richtlinien der EU für IT-Equipment und darf nur zusammen mit abgeschirmten Kabeln verwendet werden.

Diese Geräte wurden unter Berücksichtigung der RoHS Vorgaben hergestellt.

Die formelle Konformitätserklärung können wir Ihnen auf Anforderung zur Verfügung stellen

FCC Certification

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.

LINDY Herstellergarantie – Hinweis für Kunden in Deutschland

LINDY gewährt für dieses Produkt über die gesetzliche Regelung in Deutschland hinaus eine zweijährige Herstellergarantie ab Kaufdatum. Die detaillierten Bedingungen dieser Garantie finden Sie auf der LINDY Website aufgelistet bei den AGBs.

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Recycling Information



WEEE (Waste of Electrical and Electronic Equipment), Recycling of Electronic Products

Europe, United Kingdom

In 2006 the European Union introduced regulations (WEEE) for the collection and recycling of all waste electrical and electronic equipment. It is no longer allowable to simply throw away electrical and electronic equipment. Instead, these products must enter the recycling process.

Each individual EU member state has implemented the WEEE regulations into national law in slightly different ways. Please follow your national law when you want to dispose of any electrical or electronic products. More details can be obtained from your national WEEE recycling agency.

Germany / Deutschland

Die Europäische Union hat mit der WEEE Richtlinie Regelungen für die Verschrottung und das Recycling von Elektro- und Elektronikprodukten geschaffen. Diese wurden im Elektro- und Elektronikgerätegesetz – ElektroG in deutsches Recht umgesetzt. Dieses Gesetz verbietet das Entsorgen von entsprechenden, auch alten, Elektro- und Elektronikgeräten über die Hausmülltonne! Diese Geräte müssen den lokalen Sammelsystemen bzw. örtlichen Sammelstellen zugeführt werden! Dort werden sie kostenlos entgegen genommen. Die Kosten für den weiteren Recyclingprozess übernimmt die Gesamtheit der Gerätehersteller.

France

En 2006, l'union Européenne a introduit la nouvelle réglementation (DEEE) pour le recyclage de tout équipement électrique et électronique.

Chaque Etat membre de l' Union Européenne a mis en application la nouvelle réglementation DEEE de manières légèrement différentes. Veuillez suivre le décret d'application correspondant à l'élimination des déchets électriques ou électroniques de votre pays.

Italy

Nel 2006 l'unione europea ha introdotto regolamentazioni (WEEE) per la raccolta e il riciclo di apparecchi elettrici ed elettronici. Non è più consentito semplicemente gettare queste apparecchiature, devono essere riciclate. Ogni stato membro dell' EU ha tramutato le direttive WEEE in leggi statali in varie misure. Fare riferimento alle leggi del proprio Stato quando si dispone di un apparecchio elettrico o elettronico.

Per ulteriori dettagli fare riferimento alla direttiva WEEE sul riciclaggio del proprio Stato.

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