



Loxit ChargeConnect 16 Instructions.

General Specifications.

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Supplied Contents:

ChargeConnect 16 Universal USB charging and syncing device with 16 USB ports

A power cord to connect to the local power source (wall outlet)

A USB2.0-A-B cable to connect a host computer to the ChargeConnect 16 for syncing

The electrical cord is not made for use in wet areas and is rated for indoor use at normal office temperatures.

Weight: 2kg

Dimensions: 325mm long x 112mm wide x 83mm high

Use USB cables provided by or consistent with the specifications of the USB device provider

This device should only be used for its intended purpose and in accordance with the safety and operational instructions in this guide.

Quick set-up guide for ChargeConnect - 16 port universal sync/charge USB hub.

Congratulations on your purchase of the most sophisticated, professional USB charging and syncing solution for USB devices: the ChargeConnect 16.

It is designed for professional use to allow the simultaneous charging of up to sixteen USB devices (including iPads, iPods, iPhones, tablets, mobile phones, eReaders, and other USB devices) and syncing/data transfer for iPads and many devices that permit USB communication.

Getting started.

After removing the ChargeConnect 16 from its packaging, place on a suitable work surface.

Be careful not to insert anything in the connectors other than appropriate cables.

Finding a suitable location for your ChargeConnect 16.

The ChargeConnect 16 is designed for use in a number of environments, allowing you to match the need for charging to the way you are using your USB devices.

It can be used on a counter-top or desk, or it can be placed in a case or cabinet. The durable enclosure is made from steel and is intended to protect the electronic USB boards in the hub.

The unit should be placed in a location that does not have dust, moisture or other environmental factors to which electronic equipment should not be exposed.

The environment must be well ventilated allowing the devices to charge in a cool environment.

The ChargeConnect will operate in temperatures in excess of 50 degrees Celsius, however, check with manufacturer's advice regarding the operating temperature of any device connected to it.

Operation:

With the on/off switches of the hub in the OFF position (O) for the hub plug the power cord into the hub and then into a powered wall socket.

Turn the power ON the ChargeConnect 16. The hub power switch will show a red power-on indicator.

Virtually any device that can be charged with a USB connection can be charged when connected to the ChargeConnect 16.

This Set-Up Guide contains important information on the set-up and use of this device. Please keep it in a safe place and make it available to any user.

Charging.

When the ChargeConnect 16 is switched on it defaults to the "charge mode" and will start charging any devices plugged into the USB cables. It does not require a host computer connected to the hub for it to charge compatible devices.

Connect your USB devices to the USB ports on the hub.

As each device is connected, the hub will identify the device and call up the appropriate charge profile.

This is called "profiling" and it may take a few seconds.

The devices may beep once or twice, which is normal. Once "profiled," your devices will display their charging status showing they are charging.

If sixteen different devices are connected, each will have the appropriate profile for charging.

Wait until your devices are charged. The ChargeConnect 16 offers the same charging current/voltage profile as the charger provided with the device regardless of what device it is, charging at the equivalent time you would have to wait with the original device charger.

When charging is complete, disconnect the power to the ChargeConnect and the USB cables from the charged devices.

Sync Setup.

It is especially important to use the cables (USB-A to device-specific connector) provided by the device manufacturer or certified and tested equivalents.

Many cables are not certified and can cause problems with recharging or syncing.

An optional accessory set of cables may be available from Loxit Products.

For iPads, iPods and iPhones, configuring iTunes.

iPads must be setup to sync to an iTunes account, in accordance with Apple's instructions.

To communicate with all 16 USB devices, iTunes should be installed in the current version on a Mac equipped with a USB 2.0 port. Check for iTunes updates before connecting your iPads.

We recommend de-selecting automatic updates in your iTunes preferences (to avoid interference with automatic syncing). Remember to check for updates manually to keep your software up to date.

Set-up is simple and consists of the following:

Using the USB A to B cable provided, connect the USB-A port on your host computer to the ChargeConnect's USB B port.

Ensure the hub is connected to a power source and is powered ON.

This is a one-time procedure for each iDevice.

iTunes will address each device plugged into one of the USB cables.

Ensure each iDevice has been configured using the procedure provided in iTunes, making sure you do the following on each iPad:

Name and register each device. In the options section of iTunes, enable "open iTunes when this iPad is attached."

Enable "sync only checked songs and videos."

You can re-enter the Charge Mode by removing the USB connection to the host. This changes the power supplied to each USB port to permit the same charging profile detected by the ChargeConnect 16.

Disable "Manually manage music and videos" (so you don't have to drag content to each device).

Select the playlists and content categories you want to sync.

Consult the device's on-line knowledge base for tips on how to handle syncing or file transfers of your devices. With respect to syncing, the ChargeConnect 16 will behave like any USB hub connected to a host.

Click the sync or apply button.

Perform this for each device.

Once this is setup, the devices will be recognized when you enter sync mode on the ChargeConnect 16 (see below).

For other types of devices.

Other devices are visible in the same way normally seen in the operating system file management software. The ChargeConnect 16 communicates with these devices as a USB hub.

Follow the instructions for file management software or drag and drop files once they are recognized by the host in accordance with the instructions below.

Starting Sync mode

Ensure the devices have been configured and registered and iTunes has been configured for content.

Organize the playlists for intended use (for iDevices) or other devices.

Connect to the devices via USB cables to the ChargeConnect 16.

Using the USB A end of the USB A to B cable provided, connect to a Mac or Windows host computer.

Using the USB B (printer style) end of the same cable provided connect to the USB B port on the ChargeConnect 16.

Sync Apple Devices, iPads, iPhones, iTouch, iPod, etc.

Launch iTunes.

The ChargeConnect 16 will automatically enter sync-mode and iTunes will begin to recognize the iDevices, displaying the name of each one and starting the syncing process.

If wanting to re-sync the devices, unplug your Mac from the USB connection and then re-attaching the USB cable to the Mac.

When complete, eject each device separately or close iTunes to "eject" all at one time.

Devices that do not use standard USB charging protocols may not be able to be supported.

Customers with devices that are not supported should contact Loxit at sales@loxit.com and provide the make and model of the USB device.

New devices and future-proofing.

The ChargeConnect 16 has the feature of being future-proof; i.e. it allows new profiles to be added for any USB-charged devices in service now or in the future.

For answers to any questions about the CHARGECONNECT 16 or information on security devices including trolleys, carts, cabinets and security kits please call Loxit Limited at +44(0)845 519 5191.

For technical support questions concerning charging profiles, please contact Loxit at sales@Loxit.com

Loxit Limited Warranty and Service

Limited Return to Base Warranty

ChargeConnect 16

Loxit Limited, conveys the manufacturer's limited warranty for this product (power supply and USB hub) to be free of physical defects in workmanship at the date of shipment.

Any part of the ChargeConnect 16 that fails in normal use during a period of one (1) year from the date of purchase, which is found by Loxit Limited to be defective in materials or workmanship, will be repaired or replaced free of charge to the customer.

If you have any questions or problems with your ChargeConnect 16, please contact us directly for assistance at +44(0)845 519 5191 or by e- mail, sales@loxit.com.

Our customer service staff is available Monday - Friday from 8:30 AM to 5:00 PM GMT.

At our expense, we will send replacement parts by courier, usually shipping the next business day. We will also provide written or telephone instructions for the replacement of defective parts.

We reserve the right to issue a call tag to return defective parts to us for examination and testing. Customers should pack them adequately for courier collection.

This limited warranty is not applicable if any of the following conditions exist:

Damage occurs after the product has been received free and clear with no exceptions noted;

Damage results from an accident, negligence, misuse or fault on the part of a customer/user;

Products were built to customer specifications (specials);

Modification of product was made after acceptance;

Attachments were made to other manufacturers' products;

Persons not approved or authorized by the manufacturer have modified, altered, adjusted, replaced or repaired the product; or

Abnormal use, damage caused by user's failure to properly maintain or use the product, or use in an environment other than a normal indoor office or institutional setting, are not covered

EXCEPT AS STATED ABOVE, THE MANUFACTURER MAKES NO EXPRESS OR IMPLIED WARRANTIES AS TO ANY PRODUCT, AND, IN PARTICULAR, MAKES NO WARRANTY OF MERCHANTABILITY OR WARRANTY OF FITNESS FOR ANY PARTICULAR PURPOSE. THE MANUFACTURER'S SOLE AND EXCLUSIVE OBLIGATION UNDER THIS WARRANTY IS TO REPAIR OR REPLACE DEFECTIVE PRODUCTS OR, AT ITS OPTION, TO PAY THE REASONABLE COST OF REPAIR OR REPLACEMENT OR ISSUE CREDIT. THE MANUFACTURER SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR LOST PROFITS OR SALES OR DAMAGES FOR INJURIES TO PERSON OR PROPERTY.