



## MobileView Tablet Quad Charging Station

(Cat. No. 2727-TRS74xx)

### Introduction

Your MobileView Tablet Quad Charging Station is a four-slot charging system. It is designed to charge up to four Lithium-Ion (Li-Ion) batteries.

### Safety Instructions

Before using your Quad Charging Station, read all the instructions and cautionary markings on the battery charger, the battery and any product that uses the battery.

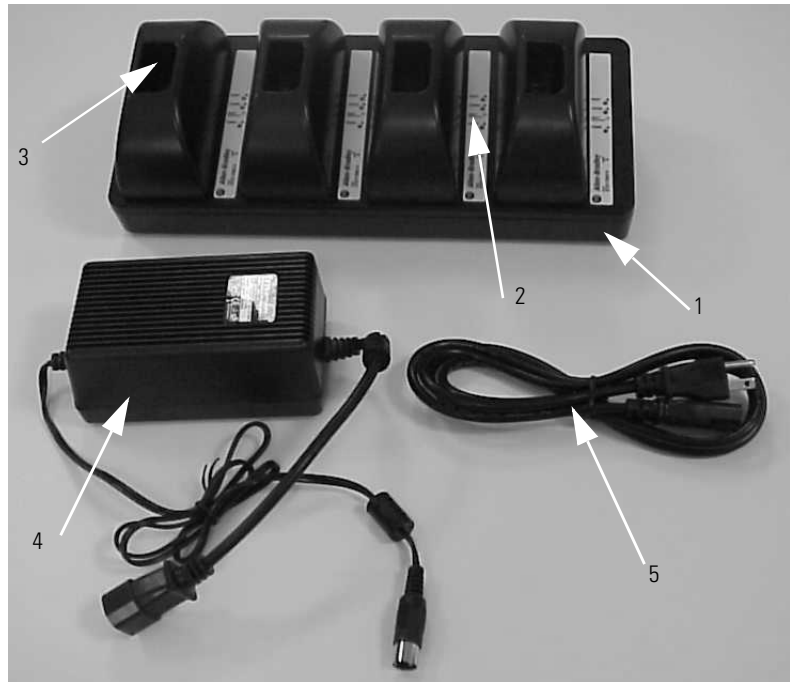
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**WARNING**

To reduce risk of injury, use this charger only with authorized adapters and power supplies. Other adapters or equipment may cause personal injury or damage to equipment.

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- Do not expose the charger to rain, snow or direct sunlight.
  - The charger should be used at room temperature +20°C to +25°C (+68°F to +77°F)
  - The charger should be placed in a well ventilated area free from foreign matter.
  - Unplug the charger from the outlet before attempting to clean or change adapters in order to reduce risk of electrical shock.
  - Do not disassemble, incinerate, modify or short circuit the batteries, charger or related components.

## Quad Charging Station Description



**Table 1 MobileView Tablet Universal Charger**

Feature	Description
1	Charger Base
2	Battery Status Display
3	Battery Adapter
4	Power Supply
5	Power Cord Adapter

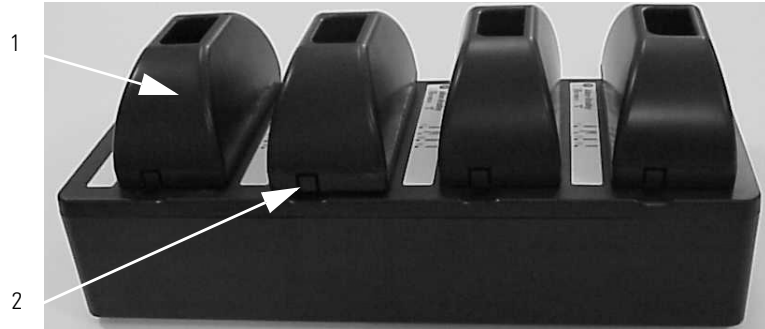
## Installation

### Desktop Unit

1. Place the charger on a solid, level surface that is free of debris.
2. Attach adapters and connect the power supply and power cord per the Power Cord Connection section.

## Battery Adapter Installation/Removal

Align and insert an adapter (1) into the adapter holes on the base. Slide the adapter downward, locking it into place. To remove the adapter, release the locking tab (2) on the back of the adapter and slide up.



## Power Cord Connection

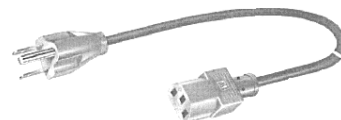
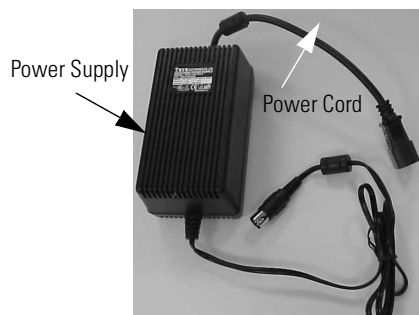
Before connecting the AC power cord make sure to connect the power supply to the charger. The charger must be grounded to reduce the risk of electrical shock. It has a power cord with an equipment-grounding conductor and a grounding plug. This plug must be inserted into an outlet that is properly installed and grounded in compliance with all local codes and ordinances.

### WARNING

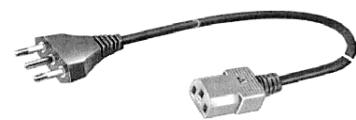


Never alter an AC cord or its plug. If it does not fit into your outlet, have a proper outlet installed by a qualified electrician. An improper connection can cause an electrical shock.

The power supply uses a nominal 115 volt or 230 volt circuit with a power cord that fits one of the adapters shown below.



North American Standard Adapter



Italian Standard Adapter



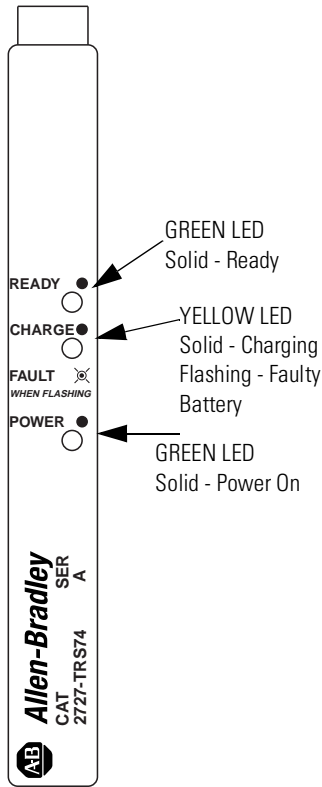
European Standard Adapter



United Kingdom Standard Adapter

AB Parts

## Battery Status Display



## Charging

To charge a battery, insert the battery into the adapter. The charger automatically goes into charge. The yellow Charging LED flashes for 3 to 10 seconds and then goes solid. This indicates that the battery is charging. If the yellow Charging LED continues to flash, this indicates a battery fault (see Battery Fault below). Upon completion of the charge cycle, the green Ready LED illuminates and the yellow Charging LED turns off.

## Battery Fault

A battery fault condition has occurred if the yellow Charging LED continues to flash. This could be caused by a defective, over discharged or hot battery. If the battery is over discharged, allow the battery to sit on the charger for 15 minutes, then remove the battery and reinsert. A hot battery should be allowed to cool and be reinserted. If the LED continues to flash, the battery is defective. The battery should be analyzed by a battery technician or disposed of properly.

## New Batteries

When charging battery packs that are new or have been on a shelf for an extended period of time, the charger may prematurely switch to ready. If this occurs, remove the battery from the charging bay and reinsert. This may take 3 to 4 cycles to adequately form battery pack.

## Cleaning

### WARNING



To reduce shock hazard and possible damage to the charger, always disconnect the power cord from the wall outlet and charger before cleaning the charger.

## Unit

Disconnect the power cord and power supply from the charger. The case and faceplate can be cleaned using a soft cloth dampened with water. Alcohol can be used for stubborn stains. Do not apply liquids directly to the unit; apply sparingly on the cloth.

## Contacts

The contacts on the charger and battery holders can be cleaned by gently rubbing with a pencil eraser. Do not use abrasive or harsh detergent cleaners.

## Troubleshooting

**Table 2 Troubleshooting**

Symptom/Situation	Probable Cause	Corrective Action/Solution
Power indicators are not lit on all stations.	Power supply cord is not connected to wall or power supply.	Check power supply cord.
Automatic power supply shut down.	Connecting AC power source before connecting the power supply to the charger.	Disconnect AC power source, wait 15 seconds, reconnect AC power source.
Power supply power indicator is not lit.	Power supply protection circuitry is tripped. Bad power supply.	Unplug power supply and retry in 15 minutes. Replace power supply.
Power indicator is not lit on one station.	Bad station.	Do not use station. Return for repair.
Battery fault indicator continues to flash after battery insertion.	Over discharged battery. Defective battery. Hot battery.	Leave battery in charger for 15 minutes then reinsert. Replace battery. Let battery cool.
Station will not go into charge.	Adapter is not seated. Defective adapter. Defective battery. Dirty contacts/connection.	Reseat adapters. Replace adapter. Replace battery. Clean contacts.
Battery not getting full charge.	Dirty contacts/connection. Adapter is not seated. Defective battery.	Clean contacts. Reseat adapter. Replace battery.

## Specifications

**Table 3 Charger Specifications**

<b>Description</b>	<b>Specification</b>
Input Voltage	15V dc 5A
Output Power	18.75 Watts per bay
Dimensions	350 mm x 156 mm x 78 mm (13.76" x 6.15" x 3.08")
Weight	0.95 kg (2.1 lb)
Agencies <sup>(1)</sup>	UL, CUL, TUV, CE and FCC Class A

<sup>(1)</sup> This appliance is a Class 1 LED device.

**Table 4 Power Supply Specifications**

<b>Description</b>	<b>Specification</b>
Input Voltage	100 to 245V ac 47/65 Hz
Output Power	18.75 Watts per bay
Dimensions	179 mm x 96 mm x 48.8 mm
Weight	0.90 kg (1.99 lb)
Agencies	UL/CSA/TUV/CE Agency Approvals

# AB Parts

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