DT Research

GC500 Charging Cabinet

BASIC OPERATION GUIDE

INTRODUCTION

The GC500 Charging Cabinet (ACC-500-311/ ACC-500-315) provides efficient charging for up to five (5) of the DT311 and DT315 series Mobile Tablets. The Cabinet has an internal fan for system cooling, and the basic package includes one charging cabinet and one power cord. With the simple locking connection for the DT311 and DT315 tablets, the GC500 Charging Cabinet provides convenient tablet charging and storage with a single wall plug solution.

To charge a DT Research Tablet (DT311 or DT315 series), open the front door and pull one of the system trays out from the Cabinet. Place the Tablet in the tray with the tablet facing up and the bottom of the tablet facing the back of the cabinet, and then push the tray back into the Cabinet. The pins on the bottom of the tablet should line up with the pins at the back of the cabinet. Repeat this step for charging up to five (5) tablets.

Several GC500 System Charging Cabinets can be stacked together with a locking mechanism to fix the systems in place for stability.

> *** NOTE:** Before powering on the GC500 Charging Cabinet, plug the power cord into the GC500 and insert the other end into a power outlet.

Package Contents:

1. One GC500 Charging Cabinet

2. One power cord

3. Basic operation guide

Precautions

1. Always exercise care when operating and handling the GC500 and DT Research Tablets.

2. Do not disassemble any portion of the charger and adapter, as this will void any product warranty.

3. Do not use any power adapter other than the one provided with the GC500 Charging Cabinet or acquired from the manufacturer or its partners.

4. In the unlikely event that abnormal noise, strange odor, or smoke is present, immediately disconnect all power sources. Please report the problem to your device provider immediately.

Specifications

System	
Tablet Models Supported	Up to five (5) DT311, DT315, or DT395BV series
Cooling	Two (2) fans with automatic on/off control
Control Switch	One (1) RJ45 Ethernet connector for remote tablet management
I/O Ports	
LAN	One (1) RJ45 Ethernet connector for remote tablet management
AC-in	One (1) IEC connecter (Male)
Mechanical and Environmental	
Power Supply	100 – 240V AC; 10A/5A @ 50/60Hz
Enclosure	ABS + PC plastics, aluminum, and steel
Regulatory	FCC Class B, CE, RoHS compliant
Dimensions (H x W x D)	449 x 398 x 405 mm
Weigh	22 kg
Temperature	Operation: 0°C – 35°C; Storage: -20°C – 60°C
Humidity	0% – 90% non-condensing

* Specifications subject to change without notice.