onerbl AC Adapter Replacement for Canon imageFORMULA Scanners

onerbl AC Adapter Replacement User Manual

For Canon imageFORMULA and ScanFront Scanners

1. Introduction

This manual provides essential information for the safe and effective use of your onerbl AC Adapter Replacement. This power supply is designed to provide reliable power to compatible Canon imageFORMULA and ScanFront scanner models, enabling operation and battery charging from standard electrical outlets. Please read this manual thoroughly before use.

2. Safety Information

- Ensure the adapter is used with compatible devices only. Refer to the 'Specifications' section for a list of compatible models.
- Do not expose the adapter to water, moisture, or extreme temperatures.
- Avoid dropping or subjecting the adapter to severe impact.
- Do not attempt to disassemble or modify the adapter. This may void the warranty and pose a safety risk.
- Always unplug the adapter from the power outlet when not in use or during electrical storms.
- Keep the adapter and cables away from heat sources and sharp objects.
- Ensure proper ventilation around the adapter during operation to prevent overheating.

3. Package Contents

Verify that all items are present in your package:

- onerbl AC Adapter Unit
- AC Power Cord (for wall outlet connection)

4. Product Overview

The onerbl AC Adapter is designed for efficient and safe power delivery. It features a robust construction and

includes essential safety protections.



Figure 4.1: The onerbl AC Adapter Replacement unit, showing the main adapter block and connected DC output cable, along with the detachable AC input power cord.

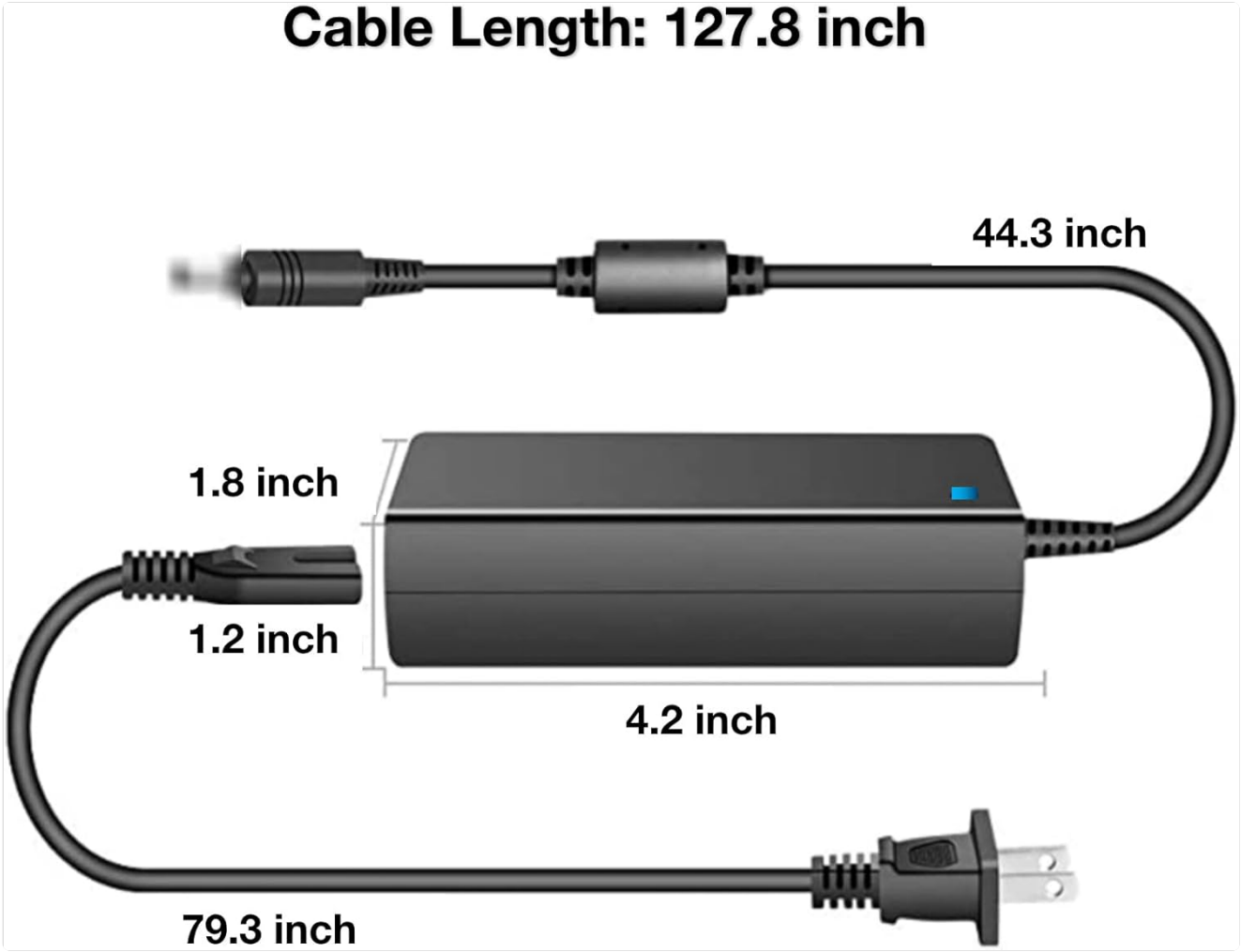


Figure 4.2: Diagram illustrating the dimensions of the AC adapter unit and its associated cables. The total cable length is approximately 127.8 inches.



Figure 4.3: The detachable AC power cord, which connects the adapter to a wall outlet. It features a standard two-prong plug on one end and a C7 connector on the other.

5. Setup Instructions

1. **Connect the AC Power Cord:** Insert the C7 connector end of the AC power cord firmly into the input port on the onerbl AC Adapter unit.
2. **Connect to Scanner:** Plug the DC output connector (barrel connector) from the adapter unit into the power input port of your compatible Canon imageFORMULA or ScanFront scanner. Ensure a secure connection.
3. **Connect to Wall Outlet:** Plug the two-prong end of the AC power cord into a standard electrical wall outlet (AC 100-240V).
4. **Verify Power:** A blue indicator light on the adapter unit will illuminate, indicating that power is being supplied.



Figure 5.1: The AC adapter properly connected to a wall outlet and a device, demonstrating a typical setup.

6. Operating Instructions

Once the adapter is properly connected as described in the 'Setup Instructions' section:

- Your scanner should now receive power.
- Turn on your scanner using its power button.
- The adapter will provide continuous power for operation and, if applicable, charge the scanner's internal

battery.

- To disconnect, first turn off your scanner, then unplug the adapter from the wall outlet, and finally disconnect it from the scanner.

7. Maintenance

- **Cleaning:** Disconnect the adapter from all power sources before cleaning. Use a soft, dry cloth to wipe the adapter unit and cables. Do not use liquid cleaners or abrasive materials.
- **Storage:** When not in use, store the adapter in a cool, dry place, away from direct sunlight and extreme temperatures. Coil the cables loosely to prevent damage.
- **Inspection:** Periodically inspect the adapter and cables for any signs of damage, such as frayed wires, bent pins, or cracks in the casing. If damage is found, discontinue use immediately and replace the adapter.

8. Troubleshooting

If you encounter issues with your onerbl AC Adapter, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Adapter indicator light is off, scanner not powering on.	No power from wall outlet; loose connections; faulty adapter.	Check wall outlet with another device; ensure all cables are securely connected; try a different outlet. If problem persists, the adapter may be faulty.
Scanner powers on but experiences intermittent power loss.	Loose connection; adapter overheating; incompatible device.	Ensure all connections are tight; ensure adapter has adequate ventilation; verify scanner model compatibility.
Adapter feels excessively hot during operation.	Poor ventilation; overloaded circuit.	Ensure adapter is in an open area with good airflow; avoid covering the adapter. If overheating continues, discontinue use.

9. Specifications

- **Input:** AC 100-240V, 50/60Hz (Worldwide AC Input)
- **Output:** Provides DC power suitable for compatible devices
- **Connector Type:** Barrel Connector
- **Special Features:** Over Voltage Protection, Over Heat Protection, Short Circuit Protection
- **Compatible Devices:**
  - Canon imageFORMULA DR-2020U
  - Canon imageFORMULA DR-1210C
  - Canon imageFORMULA DR-C240
  - Canon imageFORMULA DR-M1060 (DRM1060)
  - Canon imageFORMULA DR-F120 (DRF120)
  - Canon ScanFront 300P
  - Canon ScanFront 330
  - And other models requiring P/N: M11057, MA2-7649, 0651C002, 9017B002, 9017B003, 8683B002,

MG1-4892

10. Warranty and Support

This onerbl AC Adapter is manufactured with high-quality materials and tested to ensure compatibility and performance. For any questions, technical support, or warranty inquiries, please contact the seller or manufacturer directly through your purchase platform. Please retain your proof of purchase for warranty claims.

© 2025 onerbl. All rights reserved.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question