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OMALY® UNIVERSAL TRAVEL ADAPTER
COMPLETE TECHNICAL MANUAL & GUIDE

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PRODUCT OVERVIEW & DESCRIPTION

The Omalý® Universal Travel Adapter is an all-in-one compact charging solution compatible with over 150 countries. It features integrated USB and USB-C ports, an integrated safety protection system, and rapid standard-switching sliders. It allows the simultaneous charging of up to 5 devices.

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1. HOW TO USE & PLUG CONFIGURATIONS

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* USA (Type A)

- Operation: Push USA button out.
- Destination Coverage: USA, Canada, Mexico, Colombia, Panama, Japan.

* Europe (Type C)

- Operation: Push EU button out.
- Destination Coverage: Finland, Germany, Denmark, France, Norway, Poland.

* United Kingdom (Type G)

- Operation: Push UK button out.
- Destination Coverage: United Kingdom, Singapore, Malaysia, Kenya, Hong Kong.

* Australia / New Zealand (Type I)

- Operation: Push AUS button out.
- Destination Coverage: China, Australia, Argentina, Fiji, New Zealand.

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2. COMPATIBLE OUTLETS & PLUG TYPES

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This adapter is physically compatible with and can plug into the following outlet types worldwide:

- Type A, Type B, Type C, Type E, Type F, Type G, Type H, Type I, Type J, Type K, Type L.

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3. SAFETY CAUTIONS & IMPORTANT WARNINGS

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CRITICAL WARNING:

THIS PRODUCT DOES NOT CONVERT VOLTAGE (AC-AC).

- * Voltage Check: To avoid possible damage to your device or other safety hazards, ensure that the power outlet you intend to use has the proper voltage to run your device BEFORE using this adapter.
- * Local Regulations: Each country has its own regulations regarding the use of travel adapters. Please check local regulations in each country before use.
- * Grounding Restriction: NO GROUNDING. This product is strictly for use with unearthed or double-insulated appliances only.
- * Single Plug Mechanism: Only one plug-type can be used at one time. Other plug-pins lock automatically when one standard is extended.
- * Safety Shutters: Built-in safety shutters protect users from direct touch of live parts on the socket outlet.
- * Disposal & Recycling: Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority for recycling advice.
- * FCC Compliance: This device complies with part 15 of the FCC rules. Operation is subject to two conditions:
 1. This device may not cause harmful interference.
 2. This device must accept any interference received, including interference that may cause undesired operation.

4. TECHNICAL SPECIFICATIONS BY MODEL VARIANT

MODEL: SL-199-2U

- * USB-C Output: / (Not Available)
- * USB-A Output: 5.0V = 2.4A
- * USB Output (Total): 5.0V = 2.4A
- * Input Power: 100-250V~ 50/60Hz 0.6A
- * Physical Dimensions: 54.3mm x 52.6mm x 67.3mm

MODEL: SL-199-PD

- * USB-C Output: PD 5.0V = 3.0A / 9.0V = 2.22A / 12.0V = 1.67A
- * USB-A Output: QC 5.0V = 3.0A / 9.0V = 2.0A / 12.0V = 1.5A
- * USB Output (Total): 5.0V = 3.0A
- * Input Power: 100-250V~ 50/60Hz 0.6A
- * Physical Dimensions: 54.3mm x 52.6mm x 67.3mm

MODEL: SL-199-2A1C

- * USB-C Output: 5.0V = 2.4A
- * USB-A Output: 5.0V = 2.4A
- * USB Output (Total): 5.0V = 2.4A

- * Input Power: 100-250V~ 50/60Hz 0.6A
- * Physical Dimensions: 54.3mm x 52.6mm x 67.3mm

MODEL: SL-199-4U

- * USB-C Output: / (Not Available)
- * USB-A Output: 5.0V = 2.4A
- * USB Output (Total): 5.0V = 3.4A
- * Input Power: 100-250V~ 50/60Hz 0.6A
- * Physical Dimensions: 54.3mm x 52.6mm x 67.3mm

MODEL: SL-199-3U-T

- * USB-C Output: 5.0V = 3.0A
- * USB-A Output: 5.0V = 2.4A
- * USB Output (Total): 5.0V = 3.4A
- * Input Power: 100-250V~ 50/60Hz 0.6A
- * Physical Dimensions: 54.3mm x 52.6mm x 67.3mm

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5. COMPATIBLE DEVICES & DEVICE POWER LOAD LIMITS

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MAXIMUM POWER LOAD CAPACITY:

- * At 250V: Max 2500W
- * At 110V: Max 1100W

COMPATIBLE LOW-POWER / DIGITAL DEVICES:

- * Cameras, Smartphones, Tablets, Wireless Earbuds, Portable Gaming Consoles (e.g., Nintendo Switch), Smartwatches, Laptops.

HIGH-POWER HOUSEHOLD APPLIANCES NOTE:

- * This product may work with certain high-power appliances up to a maximum of 2500W (such as small travel hair dryers, coffee machines, kettles, and electric fans).
- * MANDATORY REQUIREMENT: Only dual-voltage appliances can be used safely!

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6. MAINTENANCE: HOW TO REPLACE THE FUSE

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If the adapter stops operating, the internal fuse may need replacement.

1. Remove the fuse compartment cover located on the adapter.
2. Extract the spent/old fuse carefully.
3. Prepare a new fuse (Note: replacement fuse is not supplied in the package).
4. Insert the new fuse into the original position and close the cover securely.

* Replacement Fuse Specifications: 10A Fuse (Physical size: 5mm x 20mm)

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7. PROMOTIONAL SPECIFICATIONS & MARKETING DATA

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- * Core Slogan: One single adapter. All destinations.
- * Charging Capacity: Charges up to 5 devices simultaneously.
- * Total Port Array (Standard Commercial Model): 3 x USB-A + 1 x USB-C
- * Total Combined Power (Standard Commercial Model): 3.4A

COMPACT PHYSICAL PROFILE (BOX & TRAVEL DIMENSIONS):

- * Height: 5.1 cm
- * Length: 6.3 cm
- * Width: 4.8 cm

COMPARATIVE ADVANTAGES (OMALY® VS COMPETING ADAPTERS):

- * OmalY® Features: 150+ countries, Integrated USB & USB-C, 5 simultaneous devices, integrated protection system, ultra-portable compact design, fast sliders.
 - * Standard Competitor Flaws: Limited country compatibility, USB-only (no USB-C), restricted to 1-2 devices max, limited or no internal safety protection, bulky/voluminous shape, difficult mechanical adaptation.
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