DAHUA User Manual

80W LCD Power Supply, model DHI-ESL-BLP02-80

1. Introduction

The DHI-ESL-BLP02-80 power supply is designed to provide power to LCD displays. Its compact size and portability allow for convenient use in a variety of situations.

2. Package contents

- 80W LCD Power Supply (Model DHI-ESL-BLP02-80) User
- Manual

3. Technical specifications

- **Model:**DHI-ESL-BLP02-80
- **Input voltage:** AC 100-240 V / 180-260 V / 47-63 Hz, DC 135-373 V
- **Input current:** 0.8 A at 230 V AC
- **Output voltage:** 12V DC
- **Output current:** 6.7 A
- **Dimensions:**169mm × 49mm × 34mm
- **Net weight:**0.65 kg
- **Operating temperature:**-25°C to 65°C **Operating**
- **humidity:**20% - 90% relative humidity **Certifications:**CE,
- RoHS, FCC, IP67

4. Instructions for use

- Connecting to the power supply:

  either Make sure the power supply is disconnected from the mains before making any connections.
  either Connect the power supply input plug to a suitable power outlet that meets the input voltage specifications mentioned.

- Connecting to the LCD screen:

  either Connect the power supply output cable to the power input port of the LCD display.
  either Make sure the connection is firm and secure to avoid interruptions in the power supply.

- Turning on the screen:

  either Once the connections are made, turn on the power supply. The LCD
  either screen should automatically turn on when power is supplied.

5. Safety precautions

- Do not expose the power supply to humid environments or extreme temperatures outside the specified range.
- Do not handle the power supply with wet hands.
- Make sure the connections are correct and secure before turning on the device.
- Do not attempt to open or modify the power supply as this may void the product's safety certifications and warranty.

6. Maintenance and care

- Clean the surface of the power supply with a soft, dry cloth.
- Avoid using harsh chemicals that may damage components.

- Store the power supply in a cool, dry place when not in use.