TECHNICAL DATASHEET – PORTABLE PRINTER A30

1. General Overview

The A30 is a compact, portable thermal label printer that offers fast, ink-free printing via Bluetooth or USB, making it ideal for simple and efficient everyday labeling.

2. Product Information

Brand	: Phomemo
Model	: A30, A30Pro, A30PRO, A30E, A30S, A30C, A30D
Printing Type	: Thermal Direct
Function	: Portable label printing via Bluetooth / USB

3. Technical Specifications

Power & Electrical

Power Input	: 5V / 2A
Battery	: 3.7V – 1200mAh – 4.44Wh
Charging Interface: USB Type-C	

Printing Performance

Resolution	: 203 DPI
Printing Method	: Thermal Direct
Printing Speed	: 20–30 mm/s
Paper Size Supported: 12–15 mm	

Connectivity

Bluetooth (v5.3) - USB Type-C (charging & data for PC connection)

Included Accessories

USB-A to USB-C cable (0.3 m)

4. Physical Characteristics

Dimensions : 132 × 76 × 30 mm
Weight   : 190 g