

Core Innovations CTP500BL Thermal Label Printer - Black

QUICK BUYER GUIDE



Mobile users needing portable label printing on Android or iOS devices

At a Glance Specs



PRINT QUALITY

200 dpi resolution for clear monochrome labels



BATTERY LIFE

1.5 hours of continuous wireless printing



CONNECTIVITY

Bluetooth pairing with iOS/Android devices



DIMENSIONS

3.3 x 3.3 x 1.5 inch compact design



INCLUDED

Preloaded labels for immediate use



COMPATIBILITY

Works with iOS 8+ and Android 4.4+ devices



Who It Is For

- ✓ Small business owners needing quick label printing
- ✓ Event planners creating venue tags on the go
- ✓ Home users labeling containers without a printer
- ✓ Retail staff generating price tags during inventory



Who It Is Not For

- ✗ Users requiring large-format label printing
- ✗ Those without Bluetooth-enabled devices
- ✗ Businesses needing duplex printing capabilities
- ✗ Users prioritizing USB connectivity over wireless



Trade Offs to Consider

- Portable design vs. desktop printer size
- App-based controls vs. physical buttons
- Battery-powered vs. USB-powered operation
- Single-sided printing vs. duplex capabilities
- Lower print speed vs. higher resolution
- Limited media size vs. standard label compatibility

How It Compares

- Portable vs. desktop printer size
- App control vs. physical buttons
- Battery life vs. USB power
- Single-sided vs. duplex printing
- Lower speed vs. higher resolution
- Limited media size vs. standard labels

Choose This If...

- ✓ Need portable label printing on mobile devices
- ✓ Want app-based label creation controls
- ✓ Require single-sided monochrome printing
- ✓ Prioritize compact design over speed

Skip This If...

- ✗ Need large-format label printing
- ✗ Require USB connectivity
- ✗ Want duplex printing capabilities
- ✗ Prioritize longer battery life



Learn More



Read our Review

[Core Innovations Wireless Mini Portable Thermal Printer Label Maker Review 2026](#)



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printerquest.novicelinks.com