Important safety information

Cord Plus, Cord Lite and EVIRA Portable Chargers

Please read this sheet together with your charger user manual and keep it for future reference. It contains additional safety information that forms part of the product instructions.

Earthed supplies only

This charger must only be used on an earthed (TN or TT) electrical supply. The charger will not operate, or may not operate correctly, if connected to an IT or other unearthed supply system.

Operating conditions

This charger is designed for use at altitudes up to 2,000 m above sea level and under the following conditions:

Ambient temperature	-25 °C to +45 °C
Altitude	Up to 2,000 m above sea level
Relative humidity	Up to 75% (maximum value at 40 °C)
External magnetic field	Not exceeding five times the earth's magnetic field in any direction
Supply frequency	Rated value ± 5%
Sinusoidal wave distortion	Not exceeding 5%

Automatic self-test

Each time the charger is connected to the mains supply, and each time a charging session starts, it performs an automatic self-test of its internal protection device. During the self-test the charger briefly disconnects the output while it verifies that the protection is operating correctly. The display and indicator light will show the standby state once the self-test has completed successfully.

If the self-test fails, the charger will not supply power. Models with a screen (Cord Plus and EVIRA) will show an error code on the display. Models without a screen (Cord Lite) signal the error by flashing the indicator light in a repeating pattern. Do not use the charger if it fails its self-test. Disconnect it from the supply and contact Cord support at cord-ev.com/techsupport.

Document CP-ADD-001 Rev A | Applies to: Cord Plus Portable Charger (PPC05/10/15/20M02KW-UK, PPC05M02KW-UK-TYP1), Cord Lite Portable Charger (LPC05/10/15M02KW-UK) and Cord EVIRA Charger (CRDWPC05/10M07KW, CRDWPC05/10M11KW, CRDWPC05/10M22KW, CRDWPC05/10M22KW-MULTI, CRDWPC05/10M22KW-MULTI-EU)