



Chuango WS-105

· Specification summary

Device class	Wireless Indoor Siren
Function reference	Indoor siren with sound and a flashing strobe when a connected alarm system is triggered. The manufacturer also describes on-site use with compatible remotes, door/window contacts and PIR detectors on a matching radio version.
Siren-volume reference	90 dB is listed as maximum siren volume. The page does not give a measurement distance or an installed sound-pressure guarantee.
Power arrangement	Mains-operated siren with a rechargeable backup battery. Confirm the voltage, frequency and plug against the supplied unit before installation.
Backup-battery capacity	3.7 V, 600 mAh rechargeable lithium battery, 2.22 Wh. Capacity alone does not establish backup duration.
Alarm-current reference	Less than 100 mA. The manufacturer uses a strict less-than sign, not an inclusive limit.
Static-current reference	Less than 13 mA. The manufacturer uses a strict less-than sign.
Radio-version reference	315 MHz or 433.92 MHz are listed as alternatives. Confirm the supplied version and matching controller; one unit is not thereby approved for both bands.
Body dimensions	90 × 90 × 42.2 mm (L × W × H), excluding the plug part. Allow separately for the actual plug and socket arrangement.

Specifications are summarised from the manufacturer's published information (checked 2026-10-21). They describe the cited version only. Confirm the exact model, suffix and supplied revision before ordering. ISD confirms supply, price, availability and warranty separately.

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