

The maximum security push-button key safe

ark Tamo™ has been designed following extensive customer consultation by our UK-based engineers, resulting in a mechanical key safe that combines unparalleled levels of security with user-focused convenience.

Built to Secured by Design (SBD) police preferred specification, **ark Tamo™** is the maximum security push-button key safe, with 9.7m code combinations, hardened anti-saw pins and advanced anti-pick mechanism, it sits within the world's most secure mechanical key safe range.

The ark Tamo has undergone independent attack testing to achieve LPS1175 Issue 8 A1 attack security rating from LPCB (Loss Prevention Certification Board).

With replaceable battery illumination module, easy press buttons and simple to follow installation instruction, the product is designed for ease of use.

Unparalleled security

ark Tamo™ is made of strengthened zinc alloy which is corrosion and attack resistant. The double-wall construction, coupled with strategically positioned attack-resistant reinforcement pins, hardened anti-penetration back pins, provide unrivalled security. It features a world first multi-push locking mechanism which has been engineered to offer enhanced reliability and safety. Patented multi-push technology allows each button to be used up to four times to form a more memorable code, resulting in over 9.7 million high security code combinations, unparalleled by any other

Illuminated keypad and vault

ark Tamo™ features a keypad with ten soft-touch, large buttons made from tough plastic. Each button is backlit by the inner lighting module for maximum visibility, once activated. An internal light also illuminates the inner compartment for ease of use.

How can **ark Tamo™** be used?

ark Tamo™ has many applications including access for home healthcare and home services such as cleaners or dog sitters, remote sites, holiday homes, property management, equipment storage, after-hours delivery, alarm or emergency access, as well as providing secure storage for spare keys and emergency entry if you are locked out or have lost your keys.

The illumination module means **ark Tamo™** is particularly suited to users who wish to use the key safe in all lighting conditions. The large, easy-press backlit buttons make access quick and easy for people who may be less-dextrous.

Installing **ark Tamo™**:

- Four heavy-duty, self-tapping masonry screws and a marking template are included for mounting the key safe on brickwork, concrete, stone and single skin walls.
- Alternative fitting kit is available for installation on a rendered surface
- A full instruction manual and additional resources are provided and can be accessed digitally via the built-in QR code on the front of the key safe.



ark Tamo™ features & benefits:

The maximum security push-button key safe within the world's most secure mechanical key safe range: The first and only multi-push button police preferred key box with and **LPCB LPS: 1175 Issue 8 A1 security rating.**

Attack resistant: Double-wall construction, strategically positioned **attack-resistant anti-saw pins, coned anti-drill hinge pins, clamshell anti-prise design, hardened anti-penetration back pins and advanced anti-pick mechanism** to provide unrivalled security.

Illuminated buttons and vault: Clear visibility day and night thanks to our **patented illumination technology.** No additional power source required.

Ultra high code security: Unlimited code changing with **over 9 million combinations; same digit can be used up to 4 times** allowing ultimate flexibility, using **our world's first patented mechanism.**

Large capacity: **Two internal hooks** to keep keys tidy with plenty of **room for up to 6 keys, fobs and access cards.** You can easily and safely retrieve and replace your keys without the hassle of them falling out. Hooks can be removed as required before installation.

Technical Specification

Dimensions

Dimensions Exterior Excluding Weather Cover (HxWxD)	150mm x 77mm x 72mm
Dimensions Exterior Including Weather Cover (HxWxD)	160mm x 85mm x 75mm
Dimensions Interior (HxWxD)	93mm x 58mm x 21mm
Weight	2.1kg

Regulatory Compliance

Security Rating	LPS 1175: Issue 8, A1 When fitted with the supplied fittings on brickwork, concrete or stone. When above surfaces are rendered (up to 20mm), alternative fitting kit WPS001FK must be used.
UK and European Union	EMC – SI 2016/1091 and 2014/30/EU
RoHS Compliant	RoHS – SI 2012/3032 and 2011/65/EU

Environmental

Operating Temperature	-30°C to +50°C
Cyclic Humidity	Maximum relative humidity of 96%rh
Chemical Resistance	Resists damage from common household cleaners
Dust and Water Resistance	IP55 (limited ingress permissible)
Salt Mist	2 hour salt spray at +35°C 22 hour storage at +40°C

Accessible: Fully mechanical key safe requires **no additional power or internet connection.** Reliable **access to your keys 100% of the time.**

Longevity & reliability: Made from **Zinc Alloy** known for its strength, anti-corrosive properties and attack resistance.

Comfortable use: Large 7mm soft- touch illuminated buttons allow easy use for all ages from children to elderly. The **button illumination improves visibility and enhances usability in low-light conditions,** ensuring effortless 24/7 operation at any time of day or night.

All weather durability: Tamo is **rust and water resistant** and includes a weather-resistant cover made from tough ABS plastic for further protection, **designed for outdoor use,** mounted onto external walls.

Functional use even without illuminated feature: Ensuring **reliable access** at all times.

5 year extended warranty: The Tamo police preferred key safe range comes with **5 years warranty when registered** on The Key Safe Company website. Only for mechanical parts. **Illumination module is covered by 2 years warranty.**

Power

Illumination Module Battery	Included: Replaceable 3-Volt coin cell battery, type: CR2032 The key safe is not reliant on power to operate. Replacement illumination module with battery available.
Lithium Metal Battery	Up to 0.4g lithium content. Contained in the equipment (UN3091). Battery complies with UN 38.3.

Ordering & Spare Parts

960002	ark Tamo™ Key Safe
AP001	Fitting Pack - 5mm Masonry Drill Bit and T30 Screwdriver
WPS001FK	Alternative Fitting Kit for rendered brickwork, concrete and flat stone - 4x wall plugs and heavy duty screws
AP003	Fitting Pack for WPS001FK - 8mm Masonry Drill Bit and T30 Torx Bit
910006	Illumination Module + coin cell battery
910003	ark Tamo™ Weather Cover
MPK311	Standard Security Screws (self-tapping screws for ark Tamo and Tamo Pro) for brickwork, concrete, flat stone and single walls. 4x 60mm screws (as supplied with product)

