



# HAMILTON DDA Compliant Digital Bluetooth Lock

A great addition to the home, office or business.



Australian Registered Design  
No. 202316722

# Technical specifications

## Hardware

Colour	Matt black or nickel silver
Type	Timber door, aluminium door
Door thickness	35mm-54mm
Durability test	200,000 cycles
Material	Aluminium alloy, glass screen
Spindle size	8mm
Lock case dimensions	260mm (H) x 45mm (W) x 23mm (D)

## Enrolment and Verification

Unlocking method	Pin code, RFID credential, fingerprint, Bluetooth, WIFI (Gateway required)
Support system	Android - 4.3 /IOS 7.0 and above
Platforms	TTLock, TTRenting, TTHotel
Communication mode	Bluetooth 5.0 BLE and above

## Lock Features and Functions

Length of Password	4-9 Digits (Minimum of 4 digits available when set via APP)
Passage Mode	Yes
Bluetooth Capacity (eKeys)	Unlimited
Pin code Capacity	250 codes (Some exceptions may apply)
RFID Capacity	1000 (Some exceptions may apply)
Fingerprint Capacity	100
Door Monitoring	Door sensor provided for in App monitoring.
Emergency Opening	Oval cylinder mechanical key override, USB-C (Power bank)
Batteries	4 x AA alkaline batteries (Not included)
Stand-by Power Consumption	<30mA
Lock Type	Tubular latch or mortice lock
Unlock Time	1.5s
Motor Working Current	Less than 200mA
Card Working Frequency	13.56MHz
Battery Life	18 months (Based on 10 uses per day)
Battery Voltage	4.5V-8V
Low Battery Warning Voltage	Lower than 4.6V

## Operating Environment

Environment	-30°C to 60°C
Humidity	10%-97% RH
IP Class	IP66 on external lock housing
Fire Rated	2 hour Firecore and E-Core compliance with dormakaba MS2602 mortice lock and McGrath Locks adjustable 60/70mm tubular latch

**Warranty** 24 months

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