



Ultra-Secua **Screen** Digital Bluetooth Lock



Australian Registered
Design No. 202014467

mcgrathlocks.com.au

Technical Specifications

Hardware

Colour	Matt black
Type	Screen doors
Door thickness	19mm-30mm
Durability test	200,000 cycles
Material	Aluminium alloy, acrylic screen
Outside lock case dimension	295mm (H) x 42mm (W) x 24mm (D)

Enrolment and Verification

Unlocking method	Pin code, RFID credential, 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)
Emergency opening	Mechanical key override
Batteries	2 x 3V Lithium ion batteries included (3-4 years battery life)
Stand-by power consumption	<30mA
Lock type	Screen door mortice
Unlock time	1.5s
Motor working current	Less than 200mA
Card working frequency	13.56MHz
Battery life	36-48 months (Dependant on usage per day)
Battery voltage	4.5V-8V
Low battery warning voltage	Lower than 4.8V

Operating Environment

Environment	-20°C to 70°C
Humidity	10%-97% RH
IP Class	IP66 on external lock housing

Warranty

24 months

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