



EL600F

THE EVOLUTION OF INTELLIGENCE

ID60

EL600



BOSCH

Authorised Distributor
Smart Lock

Precision engineering crafted with contemporary elegance.
The fusion of strength, style and convenience for elegant living.

FULLY-AUTOMATIC MORTISE WITH 304 STAINLESS STEEL

Our intelligent system gives you and your loved ones more safety and convenient security.



NANOENGINEERED ANTIBACTERIAL COATING



ANTI-PRYING ALARM



PRECISE FINGERPRINT SENSOR

High-quality fingerprint recognition for accurate and faster access.

False accept rate*
<0.001%

False reject rate*
<1.0%

*Data source: GHJ No. 1942208



FREE INSTALLATION*
(WORTH RM200)



2 YEARS' WARRANTY*



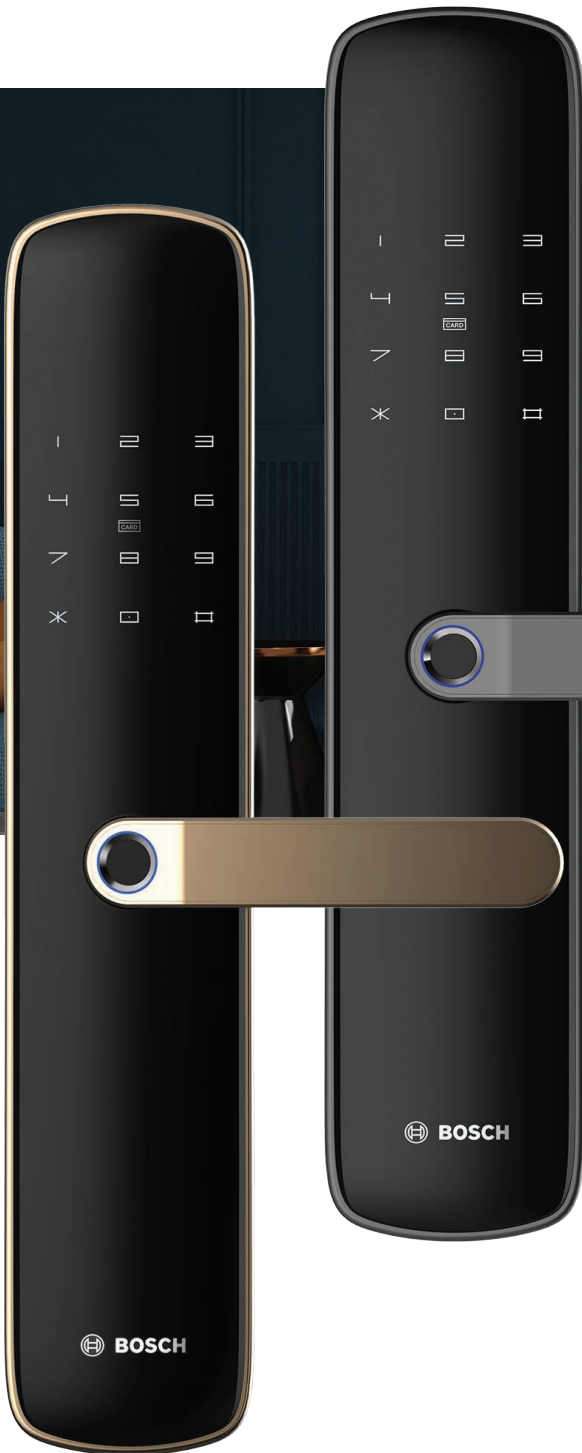
EXTENDED
1 YEAR WARRANTY*



FREE ONSITE SERVICE*

* Free 1st year onsite service * Terms and Conditions apply * Pictures for illustration purpose only

IDEAL SERIES ID60



Fingerprint Sensor



Code Access



Smart Touchpad



Anti-Panic Design



Lift to Double Lock System



Triple Security Lock Case



Dual Verification



Physical Key Alert



Panel & Handle Anti-Prying Alarm



USB Emergency Power Supply



Battery Power Supply



Virtual Password



Voice Assistant



Physical Key



Key Tag



Magma Grey



Brilliant Copper

ELITE SERIES EL600



Fingerprint Sensor



Code Access



Smart Touchpad



Anti-Panic Design



Fully-Automatic Lock



Dual Verification



Tempered Glass Design



Child Lock



Physical Key Alert



Panel & Handle Anti-Prying Alarm



Door Bell



USB Emergency Power Supply



Battery Power Supply



Virtual Password



Voice Assistant



Physical Key



Key Tag

Titanium Grey
 Titanium Black
 Brilliant Copper

ELITE SERIES EL600F



3D Face
Recognition



Titanium Grey
 Titanium Black
 Brilliant Copper



Fingerprint
Sensor



Code Access



Smart
Touchpad



Anti-Panic
Design



Fully-Automatic
Lock



Dual
Verification



Tempered Glass
Design



Child Lock



Physical
Key Alert



Panel & Handle
Anti-Prying Alarm



Door Bell



USB Emergency
Power Supply



Battery
Power Supply



Virtual
Password



Voice Assistant



Physical Key



Key Tag

TECHNICAL SPECIFICATIONS



ACCESS SOLUTION

- **Fingerprint**
- **PIN Code**
- **Key Tag**
- **Physical Key**
- **Face Recognition**
 - EL600F



SAFETY ALERT FUNCTION

- **Alert (Speed & Response in 1ms)**
- **Trigger Alarm after 3 Continuous Authorization Failures, System Disable for 90 Seconds after 5 Failures**
- **Circuit Failure Alarm**
- **Outside Forced Lock Alarm**
- **Installation Failure (False Alarm/Alert)**
- **Anti-Prying**
- **Anti-Panic Design**
- **Mortise Security Level (can't be opened under 270m)**
- **Low Battery Indicator**



FINGERPRINT TECHNOLOGY

- **Fingerprint Area (160 pixels)**
- **Fingerprint Algorithm Copyright**
 - V8 (Except EL600F)
- **Identification Sensitivity (150ms | 1:1<4ms/fingerprint)**
- **False Acceptance Rate*(< 0.001%)**
- **False Reject Rate* (< 1.0%)**
- **Fingerprint Image Resolution (508 dpi)**
- **Anti-False Finger Membrane**
- **Identification Sensitivity (<0.8s)**



DESIGN & APPEARANCE

- **Fully Automatic Design: EL600 & EL600F**
- **Lever Handle Design: ID 60**
- **Multi-Point Security Lock Mode**
 - Double Verifiable
- **Mechanical Lock & Circuit Board Damage Countermeasures - Physical Key**
- **Damage Resistance**
 - Working Temperature: -10°C – + 55°C • Waterproof (IP64)
 - External mechanical force (The lock housing can bear 6000N external force) • Scratch proof surface treatment hardness ≥2H)
- **Adaptability (Season, Weather & Environment)**
 - Humidity (%) (No condensation at 0-93% RH)
- **Service Life (More than 1,000,000 times)**
 - Fingerprint • Password
- **Physical Key**
 - 2 Keys • Methods of replacement (Replace the lock cylinder or return to the manufacturer's configuration)
- **Door Thickness Limit (40mm-100mm)**
- **Surface Processing (IMD)**
- **Mortise (304 Stainless Steel)**



IN THE BOX

- **Exterior Body**
- **Interior Body**
- **Mortise**
- **Drilling Template**
- **Installation Accessories**
- **User Manual**
- **Warranty Card**
- **Key Tag (2 Cards)**
- **Physical Key (2 Keys)**
- **Mounting Plate**
- **Cleaning Pad**



CAPACITY

- **Face Recognition (Up to 20 - EL600F)**
- **Fingerprint (Up to 100)**
- **Key Tag (Up to 100)**
- **Pin-code (6 Digits) (Up to 100)**

