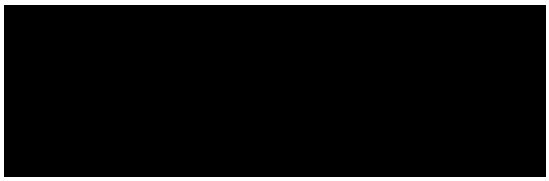
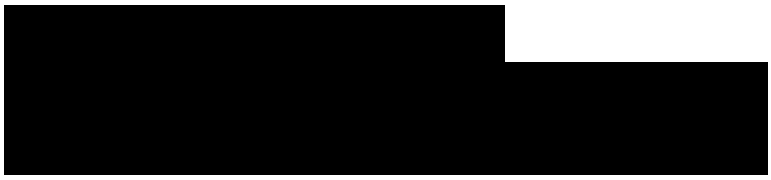
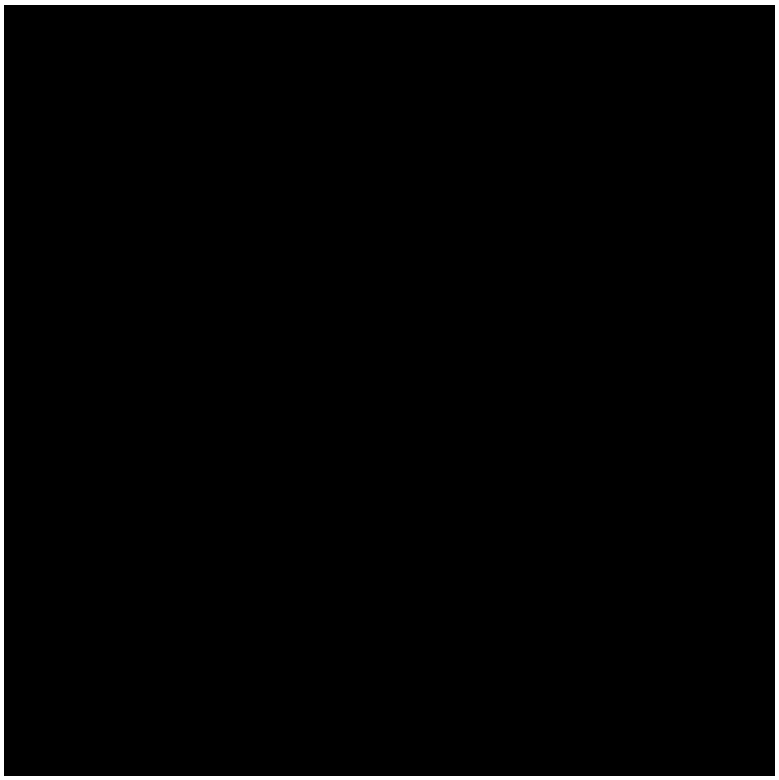
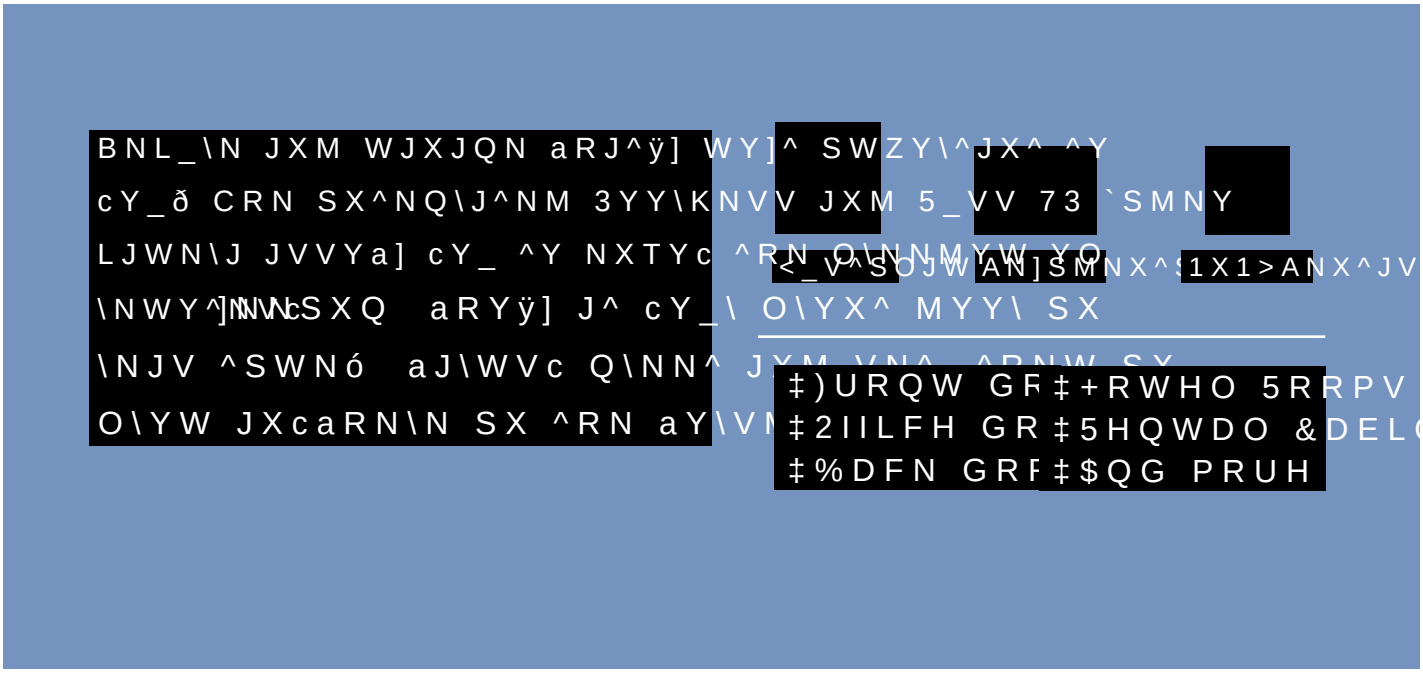
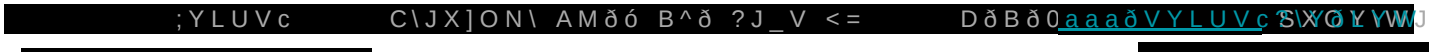










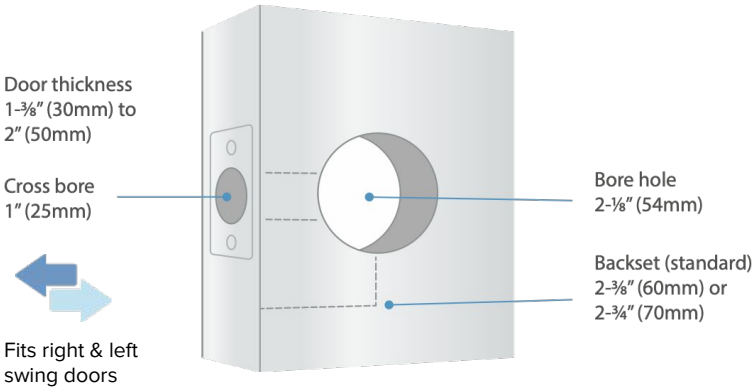
Installation

Wi-Fi Controlled*

Easy, one-person, DIY installation
Convert your existing deadbolt to a fingerprint access smart lock with common household tools in less time than a cup of coffee.

0 30

Typically 15/min. with common household tools



Download installation guide

Download door drilling template

Watch installation video

Download user manual

Access and control options

Full HD Video Camera*

Doorbell with 2-Way Audio

Your finger is your key

Mobile app Control

Hack-proof Keypad

Secure Scan-to-Open

Keyless access
Secure, fast, and convenient on-site set-up, allows management of properties from anywhere

Mobile App Control
Unlock, lock, check door, track access history and unique user profile data.

eKeys & eBadges
Grant one-time use or specific time duration access by issuing codes, digital eKeys or eBadges remotely via a mobile device.

Offline Access Codes™
Grant access codes to trusted users. Codes work offline without Wi-Fi or Internet.

Grant Access, when you're not there
Remotely lock and unlock your door from anywhere.

Real-time Monitoring and Status
Monitor open/closed door status with real-time alerts sent to your smartphone.

Secure Scan-to-Open - Unlock by unique QR code, revoke capability anytime

Video Monitoring and Recording*
Live stream and record videos in full HD that can be stored locally

Doorbell with 2-Way Audio*
Doorbell with unlocking and 2-way real-time conversations

Auto Locking
Never worry about forgetting to lock the door with programmable auto-locking.

Wi-Fi control
Monitoring and control from anywhere and voice assistant control.

Replace the key not the lock
Re-key with readily available standard 6-pin cylinder SC4 re-key kits.

Lockly Air Transfer programming
Duplicate user profiles from an existing Lockly smart lock to PIN Genie in just a few clicks.

air TRANSFER COMPATIBLE

Specifications

Wi-Fi Controlled*

Electronic Specifications

Video Camera	Full HD 1080P
Access Codes	Stores up to 37 PIN access codes
Fingerprint Access	Stores up to 99 biometric fingerprints
Remotely Shareable Temporary Access	Unlimited Offline Access Codes/ eBadges
Access Logs	Unlimited Accessible via Lockly App or Lockly\OS™
Visual and audible	Exterior: LED (Red, Yellow, Green,) Interior: LED (Blue) Configurable Lock/Unlock Audio Indicator Intercom (Doorbell, Microphone, Speaker)
Communication standards	BLE 4.2 , Wi-Fi 2.4GHzz Advanced Encryption Standard (AES), 256-bit
Gateway communication range (networked solution)	Up to 98' (30m) BLE Up to 197' (60m) Wi-Fi Unobstructed open environment
Command Response	Responds to command from host in less than 3 seconds when linked to Lockly Wi-Fi Hub 0.2S on Fingerprint Recognition
Connectivity options	Lockly Mobile App, Lockly\OS ALL in real-time communication
Available Signal Status	Battery Status via App Open/Close Door Status Bluetooth Connectivity Indicator Sensor LED (Red/Green)
Battery Life	AA Alkaline Batteries x 8 Up to 1 year (offline mode) up to 9 months (regular use with App & Sensor)
Operating temperature	-4°F to 151°F (-20°C to 66°C)
Operating Humidity	0 - 100% non-condensing

Credential Specifications

Credential technologies	BLE (2.4 GHz) Wi-Fi (2.4GHz) Capacitive Sensor Patented PIN Genie Keypad
Maximum read range	BLE: up to 98' (30m) Wi-Fi: up to 197' (60m)
Mobile compatibility	Lockly App BLE 4.2 Lockly\OS™

Mechanical Specifications

Handing	Field reversible
Materials	Premium Zinc Alloy chassis and escutcheon Salt Resistant (200hrs test)
Door Thickness	1-3/8" - 2 1/4" (35mm- 50mm)
Backset	Adjustable 2 ⅜ " or 2 ¾ " (60mm or 70mm) 1" x 2 ¼" round corner faceplate
Strike	Deadbolt: 1 ⅛" x 2 ¾", round corner Dust box included
Bore	2-1/8 " (54mm) diameter Bore hole 1" (25mm) diameter latch hole
Physical Keys	SC4 Re-keying compatible, 2pcs included

Certifications /Warranty

Certification	BHMA CERTIFIED Grade 2 · UL 10C · RoHS · FC · works with alexa · works with Google · **FBC**
Warranty	Lifetime 24/7 Technical Support 5 -year Limited Mechanical & Finish 2 -year Limited Electronics

Ordering information

1 Edition

PGD798 Vision Deadbolt Edition
PGD798U Vision Deadbolt Edition (UL)
PGD798Y Vision Deadbolt Special Edition**

2 Wi-Fi Hub
PGH123 (included)
*Wi-Fi hub required

3 Finish
SS Satin Nickel
MB Matte Black
AB Aged Bronze
MG Matte Gold
Custom colors available (advanced order required)

4 Sensors
Built-in Wired Sensor (included)

5 Deadbolt
Standard Adjustable (60-70mm, included)
PGA008 Built-in Door Sensor (optional)

6 Strike Plate
Standard (included)
UL Standard Reinforcer (included in 798U)

os Requires Lockly\OS subscription
** Made for thick fingers and special door frames

LOCKLY PRO™
TOTAL ACCESS SOLUTION

VISION 798

DISCLAIMER: Lockly has made every effort at the time of publication to ensure the accuracy of the information provided herein, product specifications, configurations, system, components and options availability are all subject to change without notice to improve features, reliability or design or otherwise.