

# FINDERR Beta Tester Guide

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## Welcome to FINDERR Beta Testing!

Thank you for helping us make FINDERR the world's first system lockscreen modification app for phone recovery.

**Version:** v4.3.2+283 **Last Updated:** 2026-02-18

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## HOW TO JOIN THE BETA

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1. Open this link on your Android phone: <https://play.google.com/apps/testing/com.finderr.app>
2. Click "**Become a tester**"
3. After accepting, a **direct install link** appears on the same page - tap it to install FINDERR
4. Open the app and sign in with your Google account

**Important:** You MUST join via the link above for your testing to count toward our production launch requirements. Simply installing the app from the Play Store is not enough - you need to opt in first.

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## WEB DASHBOARD ACCESS

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**URL:** <https://hub.untrapd.com/apps/finderr>

**Sign-In Options:** - Google Sign-In (recommended) - Email/Password authentication

**Testing with Multiple Accounts:** - Use **Incognito/Private Mode** to test different Google accounts - OR use different browsers (Chrome, Firefox, Safari)

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## MOBILE APP INSTALLATION

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### Download & Install

1. Join the beta program via the link above (on your Android phone)
2. After opting in, tap the install link shown on the page
3. The app installs directly - no need to search the Play Store

4. Requires Android 8.0+

## Required Permissions

When you first launch the app, you'll be asked to grant these permissions:

- **SMS Permissions** (SEND\_SMS, RECEIVE\_SMS) - For SMS emergency triggers
- **SET\_WALLPAPER** - To modify lockscreen during emergency
- **READ\_MEDIA\_IMAGES** - To backup your current wallpaper
- **POST\_NOTIFICATIONS** - For background service notifications

**Important:** Grant ALL permissions for full functionality testing.

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## NEW IN v4.3: QR WALLPAPER

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When emergency mode activates, your lockscreen now includes: - **QR code** that anyone can scan to help return your phone - **"Protected by FINDERR"** branding - **"Scan to help return this phone"** text - Positioned on the **left side** to avoid fingerprint sensors

The QR links to a page with instructions for the finder. This turns every lost phone into a marketing moment for FINDERR.

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## SMS EMERGENCY COMMANDS

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FINDERR can be activated/deactivated remotely via SMS. Test these commands by sending an SMS to the phone with FINDERR installed.

### ACTIVATION COMMANDS (7 triggers)

Send any of these SMS messages to **ACTIVATE** emergency mode:

1. `FINDERR_ON` (Recommended - simple and memorable)
2. `EMERGENCY_ON`
3. `EMERGENCY_ACTIVATE`
4. `FINDERR_EMERGENCY`
5. `EMERGENCY_FINDERR`
6. `ACTIVATE_FINDERR`
7. `FINDERR_ACTIVATE`

**What Happens:** - Phone lockscreen changes to emergency wallpaper with QR code - Your contact info (email/phone) displays on lockscreen - Original wallpaper is backed up automatically - Emergency status syncs to web dashboard

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## DEACTIVATION COMMANDS (6 triggers)

Send any of these SMS messages to **DEACTIVATE** emergency mode:

1. `FINDERR_OFF` (Recommended - simple and memorable)
2. `EMERGENCY_OFF`
3. `RESTORE_PHONE`
4. `DEACTIVATE_FINDERR`
5. `FINDERR_DEACTIVATE`
6. `FINDERR_RESTORE`

**What Happens:** - Original wallpaper is restored - Emergency status cleared - Sync to web dashboard updated - Phone returns to normal state

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## COMPLETE TESTING WORKFLOW

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### Day 1-2: Initial Setup & Survey

1. **Install FINDERR** from Google Play beta link
2. **Sign in** with Google account
3. **Complete Survey Flow:**
4. Welcome page
5. Survey questions (multi-selection with chips)
6. "Did You Know" page (mobile phone facts)
7. Demographics page (optional fields)
8. Paywall page (shows subscription plans)
9. Navigate to Dashboard
10. **Test Theme Toggle:**
11. Toggle between Light/Dark mode
12. Verify theme persists after app restart

### Day 3-5: Dashboard & Alert Configuration

1. **Dashboard Customization:**
2. View alert screen preview

3. Click "Customize" button to set emergency background
4. Upload image from gallery OR take photo with camera
5. Verify image displays in preview
6. **Alert Contact Setup:**
7. Enter your **Alert Email** (contact email for emergency)
8. Enter your **Alert Phone** (contact phone for emergency)
9. Save settings and verify they persist
10. **Profile Configuration:**
11. Navigate to Profile page
12. Upload profile avatar (gallery/camera)
13. Test theme toggle from profile
14. Sign out and sign back in

## Day 5-14: Emergency System Testing

### Test 1: SMS Activation

1. Ensure phone is **locked** (lockscreen visible)
2. From another phone, send SMS: `FINDERR_ON`
3. **Expected Result:**
4. Lockscreen changes to emergency wallpaper with QR code
5. Your alert email/phone displays on lockscreen
6. Notification appears: "Emergency mode activated"
7. Check **Web Dashboard:**
8. Open <https://hub.untrapd.com/apps/finderr>
9. Sign in with same account
10. Verify dashboard shows: "Emergency Active"

### Test 2: SMS Deactivation

1. While emergency is active, send SMS: `FINDERR_OFF`
2. **Expected Result:**
3. Original wallpaper restored
4. Notification: "Emergency mode deactivated"
5. Lockscreen returns to normal
6. Check **Web Dashboard:**

7. Refresh browser (or wait ~30 seconds for auto-sync)
8. Verify dashboard shows: "Emergency Inactive"

### Test 3: Web Dashboard Activation

1. Open <https://hub.untrapd.com/apps/finderr>
2. Sign in to your account
3. Click "**Activate Emergency**" button
4. **Expected Result:**
5. Web dashboard shows: "Emergency Active"
6. Check **Mobile App:**
7. Lock your phone
8. Lockscreen should show emergency wallpaper with QR code
9. Your contact info displays on lockscreen
10. Within ~30 seconds (automatic sync)

### Test 4: Web Dashboard Deactivation

1. From web dashboard, click "**Deactivate Emergency**"
2. **Expected Result:**
3. Web dashboard shows: "Emergency Inactive"
4. Mobile app restores original wallpaper (~30 seconds)

### Test 5: Cross-Platform Sync

1. Activate via **SMS**: `FINDERR_ON`
2. Check web dashboard updates (~30 seconds)
3. Deactivate via **Web Dashboard**
4. Check mobile app restores wallpaper (~30 seconds)

### Test 6: Persistence & Reboot

1. Activate emergency mode (SMS or web)
2. **Restart your phone** (full reboot)
3. **Expected Result:**
4. After reboot, lockscreen still shows emergency wallpaper
5. Background service continues monitoring
6. Emergency state persists correctly

## Test 7: QR Code Verification

1. Activate emergency mode
2. Use another phone to **scan the QR code** on the lockscreen
3. **Expected Result:**
4. QR opens a webpage with instructions for the finder
5. Page loads correctly on any browser

## Test 8: Multiple Activations

1. Send `FINDERR_ON` (activate)
2. Send `FINDERR_ON` again (should stay active, no crash)
3. Send `FINDERR_OFF` (deactivate)
4. Send `FINDERR_OFF` again (should stay inactive)
5. **Expected:** No crashes, smooth handling of duplicates

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# WHAT TO TEST & REPORT

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## Functionality Testing

- Survey flow completion
- Dashboard loads correctly after paywall
- Alert email/phone saves properly
- Background image upload works (gallery & camera)
- Theme toggle works and persists
- Profile avatar upload works
- Sign out/sign in works correctly

## SMS Emergency Testing

- At least 3 activation commands work
- At least 2 deactivation commands work
- Emergency wallpaper displays contact info correctly
- QR code displays and scans correctly
- Original wallpaper restores properly
- SMS triggers work when phone is locked

## Web Dashboard Testing

- Can activate emergency from web
- Can deactivate emergency from web
- Dashboard shows correct emergency status
- Sync from mobile to web works (~30 seconds)

## Cross-Platform Sync Testing

- SMS activation syncs to web dashboard
- Web activation syncs to mobile app
- Deactivation syncs across platforms
- Sync timing is acceptable (~30 seconds)

## Persistence Testing

- Emergency state survives app restart
- Emergency state survives phone reboot
- Background service continues after reboot
- User settings persist after sign out/in

## Performance Testing

- App startup time < 3 seconds
- No crashes or freezing
- SMS response time < 10 seconds
- Web-to-mobile sync < 60 seconds

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# BUG REPORTING GUIDELINES

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## What to Report

When you encounter an issue, please provide:

1. **Device Information:** Device model + Android version
2. **Steps to Reproduce:** What you did when the issue occurred
3. **Expected vs Actual Behavior:** What should have happened vs what did
4. **Screenshots:** Visual evidence helps us debug faster
5. **Severity Level:**
6. **Critical:** App crashes, data loss, emergency system fails

7. **High:** Feature doesn't work, major UI issues
8. **Medium:** Minor UI issues, slow performance
9. **Low:** Cosmetic issues, suggestions

## Bug Report Template

```
Device: [Your phone model], Android [version]
Issue: [Short description]
Steps:
1. [What you did]
2. [What happened]
Expected: [What should have happened]
Actual: [What actually happened]
Severity: [Critical/High/Medium/Low]
Screenshot: [Attach if possible]
```

## SUBSCRIPTION PLANS

FINDERR offers 4 subscription tiers:

Plan	Price	Description
Premium Monthly	8.99/month	Full access to all features
Family Plan	17.99/month	Share with up to 5 family members
Premium Lifetime	149.00	One-time payment, lifetime access
Lifetime Founder	299.00	One-time, lifetime + founding member perks

**Beta testers get free access during the testing period.**

We value your feedback on pricing: 1. Which plan would you choose and why? 2. What features would make the premium worth it? 3. Any suggestions on pricing?

## TESTING TIMELINE

**Total Testing Period:** 14 days (required by Google Play)

- **Day 1-2:** Initial setup, survey, dashboard configuration
- **Day 3-5:** Alert customization, profile setup, theme testing
- **Day 5-14:** Emergency system testing, cross-platform sync, QR testing, edge cases

**Important:** Keep the app installed for the full 14 days. This is a Google Play requirement for us to launch publicly.

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## BETA TESTER BENEFITS

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As a beta tester, you receive:

- **Free Premium Access** during testing period
  - **Direct Development Contact** - your feedback shapes the product
  - **Founding User Recognition** - listed in credits
  - **Early Access** to new features before public release
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## FREQUENTLY ASKED QUESTIONS

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**Q: Can I use my real phone for testing?** A: Yes! FINDERR is safe to use on your daily phone. Your original wallpaper is always backed up and can be restored.

**Q: Will I be charged during beta testing?** A: No. Beta testers get free access. You won't be charged.

**Q: What if I can't complete all tests in 14 days?** A: That's okay! We prefer quality feedback over rushed testing. The important thing is to keep the app installed for 14 days.

**Q: Can I test with multiple Google accounts?** A: Yes! Use incognito/private mode to sign in with different accounts.

**Q: What happens after beta testing ends?** A: You'll get special access as a thank you for testing.

**Q: Is my data private and secure?** A: Yes. We use Supabase with Row-Level Security. Your data is isolated and encrypted.

**Q: What's the QR code on the emergency wallpaper?** A: It links to a page that helps someone who finds your phone contact you. It's anonymous — no personal data is in the QR code itself.

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## SUPPORT & QUESTIONS

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**Need Help?** - Email: [beta@finderr.untrapd.com](mailto:beta@finderr.untrapd.com) - Response time: Within 24 hours

**Found a Critical Bug?** - Email: [beta@finderr.untrapd.com](mailto:beta@finderr.untrapd.com) (subject: URGENT) - Response time:  
Within 4 hours

**Beta Landing Page:** <https://hub.untrapd.com/apps/finderr/beta>

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## THANK YOU!

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Your participation in beta testing is invaluable. Every bug you find, every suggestion you make brings us closer to helping millions of people recover their lost phones.

**Happy Testing!**

**The FINDERR Team** [beta@finderr.untrapd.com](mailto:beta@finderr.untrapd.com) <https://hub.untrapd.com/apps/finderr>