POPSLATE®

Always-on Smart Screens, Everywhere

How A Small Startup Can Survive & Thrive in the World of Hardware Innovation



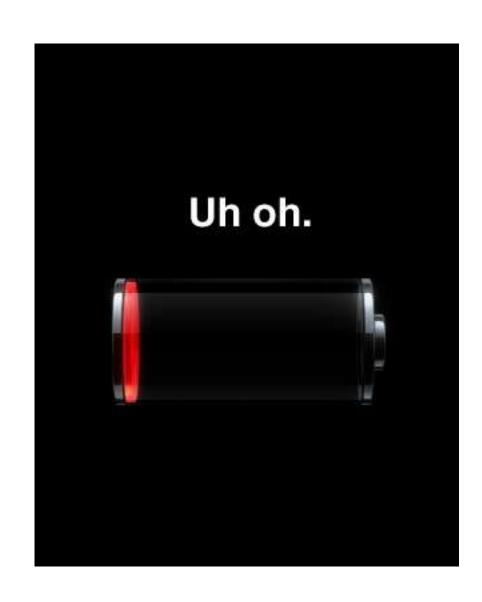
CONFIDENTIAL November 2016

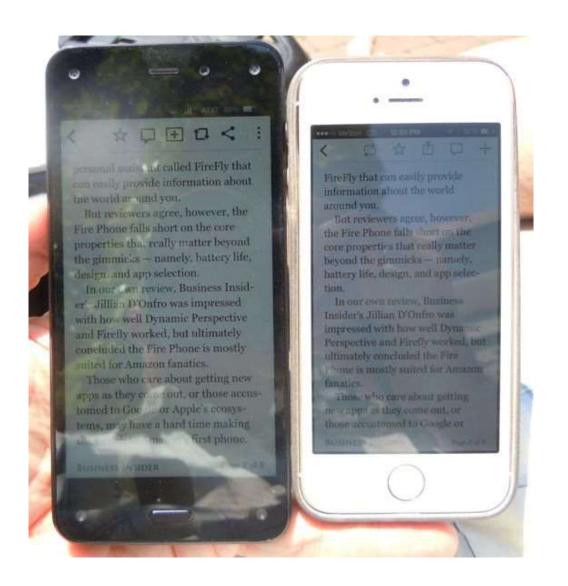
Mobile Access to Basic Content and Data is Burdensome





Content Consumption Plagued by Power & Readability Issues





popSLATE Platform Solves These Issues & More



Ultra-low power, connected smart screens for every environment, on & off the smartphone

Solves access, power & readability issues with a single, integrated, thin device

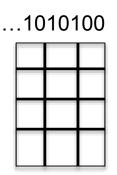
Captures a valuable piece of real-estate & a 24/7 connection to the user

Adaptable form factors & connectivity for off-phone uses

Content based revenue models through eBooks, ePubs & branded data applications (sports, stocks, etc)



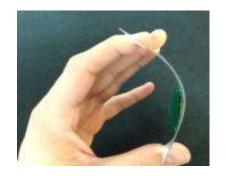
Optimized Thin-Film Screen & Connectivity



Optimized communication protocol to reduce data latency leveraging tuned image compression, localized pixel level update control and image reconstruction algorithms.

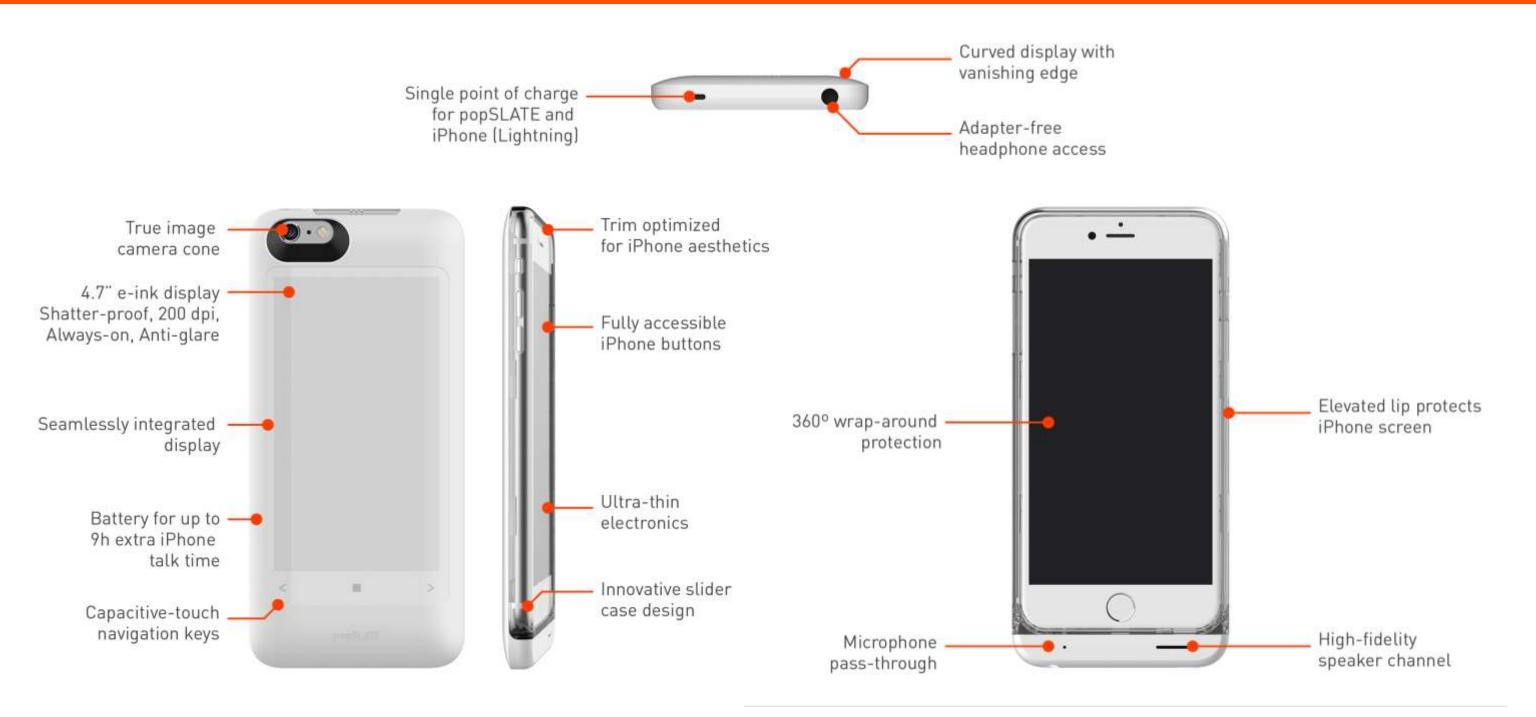


Thin-film screen is less than <1mm thick. Optimized for case-based form factors with minimum weight and thinness.

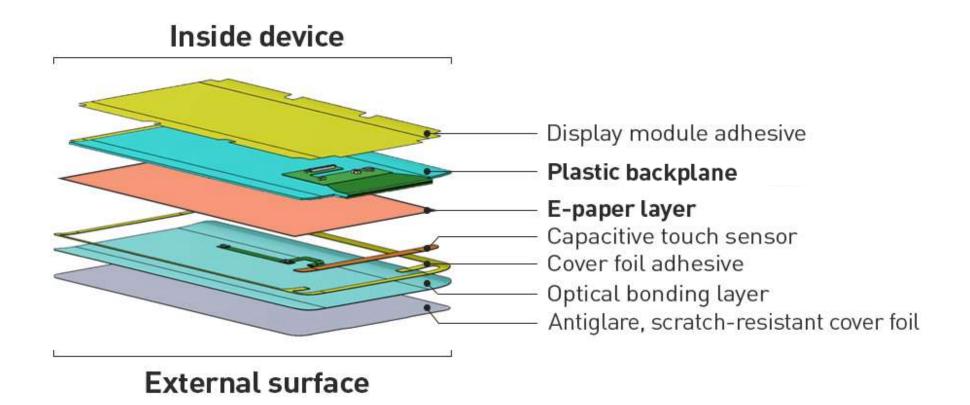


Shatter-proof ePaper screen based on flexible plastic backplane technology. Robust against impact and drops.

popSLATE 2 Refined Design for the Apple Consumer



Screen Stack-up Optimized for the Rigors of Mobile





E-paper layer. E-paper, made by Eink, is a sheet of millions of tiny microcapsules containing charged black & white particles. Depending on the charge pattern applied, particles will move to show black, white, or grey in desired locations. Once they are in position, no power is required to hold the overall image. As a result, the ultra-low power popSLATE screen can be 'always-on.'



Plastic backplane. The backplane applies the charge pattern to the e-paper layer. Standard displays use a glass backplane, which can crack very easily. Instead, popSLATE uses a plastic backplane. This technology makes our displays shatter-proof, lightweight, and delightfully curvable.

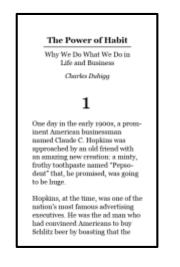
Expansive Software Highlights the Power of Always-on

Expanded Mobile App UX





E-Books



Wallet



Feeds

FINAL

🞑 GS 30 27 30 27 114

1 BKN 16 38 27 18 98

GS₄ D. Green ZZ Pts, 9 Reb, 7 Ast, 1 Stl. **BKN**₆ T. Young 25 Pts, 14 Reb

2577



Dashboards



Lists



Pictures



Art

Clock Faces



One-Touch Control of Your Connected World



Features

- Configurable, one-touch 'soft-key' control buttons
- Customizable actions for popular apps and sites
- Nuanced commands: click, double click and hold

Benefits

- Centralizes the home experience
 - Control your IoT devices (lights, sound, HVAC, security, appliances)
- Simplifies on-the-go actions
 - Launch front-side apps directly
 - Shortcut tasks (templated messages, calls, posts)
 - O2O ordering (ride requests, food delivery)

Always-on Home & Enterprise Expansion Roadmap



Centralization of the smart home experience

- Information, IoT status & controls, ordering
- Multiple screens/home in a range of sizes
- Voice integration, full-touch, WiFi-connected



Workforce education & coordination

- Business intelligence, dashboards, scheduling
- 1 screen/employee; multiple screens/facility
- Centrally addressable, full-touch, WiFi-connected



Staged Product Strategy





Category Creation

Technology demonstration & supply chain activation

5K iPhone 6 units shipped with high reliability and customer reviews (App Store, Amazon)

\$1.8M+ in pre-sales of iPhone 6+ over 5 months (shipping in Q1, 2017)



Ubiquitous Platform

Ubiquitous ultra-thin (2.5mm) second screen sticker for Android & iOS

Expand product offering through hardware partnerships and cobranded applications

Additional revenues driven by content, partnered apps, software services & contextual advertising



Multiple Business Verticals

Leverage platform to support multiple screen sizes and business verticals

Expand into consumer, smart home & enterprise applications

Driving to many-to-one screens with premium content integration and data services

















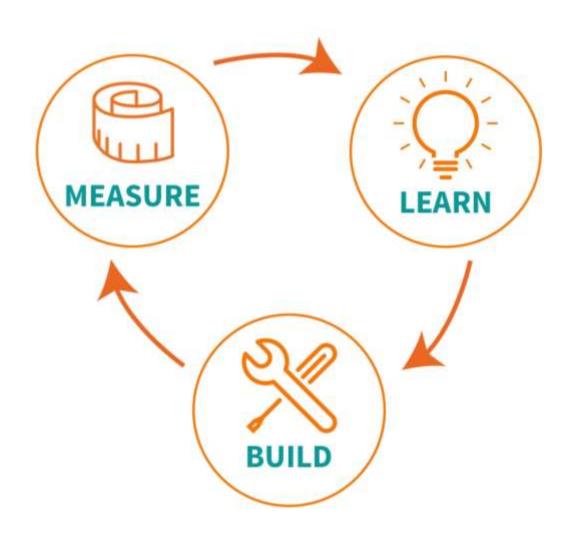
The popSLATE Journey



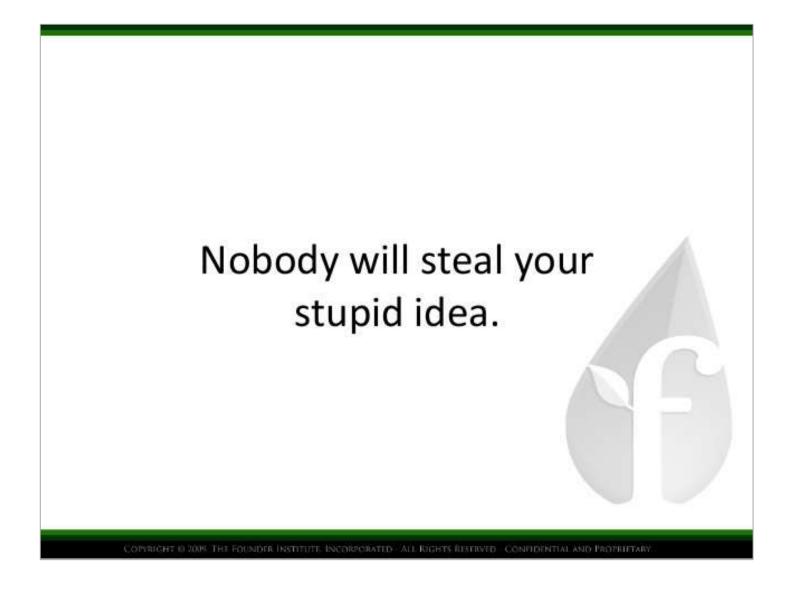
Tiny popSLATE Goes 'Lean' to Navigate the World of Hardware

Huge Challenges

- Large NREs
- Long, costly development cycles
- Vendor attention
- Limited resources



Tool #1: "Schoolyard Networking"—Accelerate via Openness



What you'll find in your own backyard

- Team members
- Advisors
- BD entrees
- Investors

Tool #2: Rapid Prototyping for Market Testing

Hacks SLA Models CNC Models

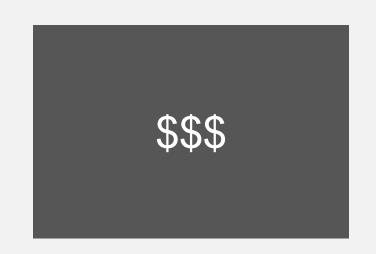




Tool #3: Crowdfunding's True Value Is Not What You Think

Market validation Global promotion Positioning Engaged user base

is much more important than





2013 **POPSLATE**

popSLATE--Second Screen Case for Your Smart Phone

popSLATE is an E-Ink screen on the back of your smart phone case. That means it's low-power, always-on and totally customizable.

Greg Moon - popSLATE San Francisco, United States

\$219,417 USD raised by 1532 backers

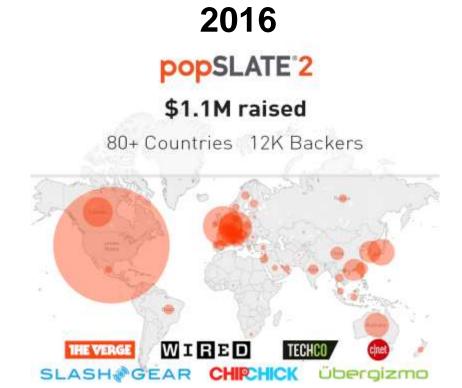
146% of \$150,000 flexible goal





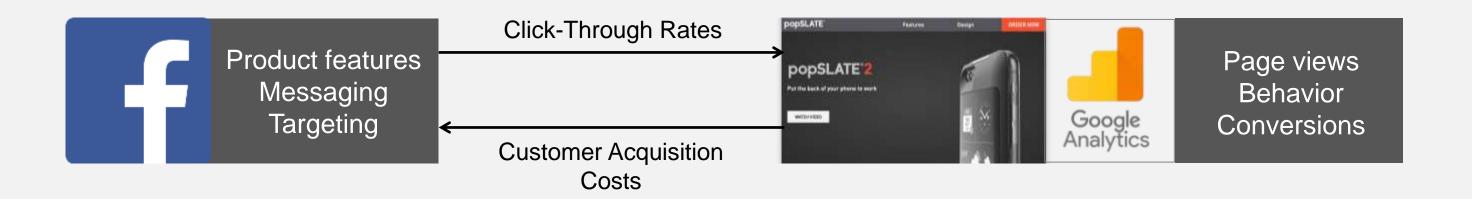


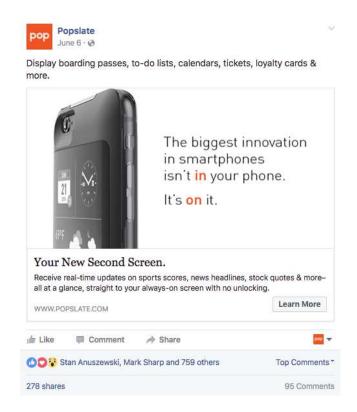






Tool #4: Conversion Testing Reveals Key Marketing Insights









Tool #5: Financing Trends Compatible with Hardware

Hardware-friendly investors	কৈtandem	CAPITAL	PLUGANDPLAY
Overseas investors & liaisons	innovalley	CLI	SVACE 创业者
Flexible investment structures	NOTE PURCHASE AGREEMENT THIS NOTE PURCHASE AGREEMENT (this "Agreement") is made as of January 24, 2014, by and among PopSlate Media, Inc., a Delaware corporation (the "Company"), and the lenders (each individually a "Lender," and collectively the "Lenders") named on the		



Tool #6: Leverage the Supply Chain & Distribution Channels

Develop Key Vendor Champions





Partner with Manufacturers



Use Emerging Channels







Tool #7: Tap into the Cottage Industry of Startup Services

Freelancers	Upwork™	craigslist	
Operational services	amphibian	TargetPath	
Legal	GOODWIN		
Payroll	POWERED BY POWERED BY		

Final Comments & Questions

