



2022

Hardware & Software

Customization



Summary



- ▶ **PART 1**
Hardware Customization
- ▶ **PART 2**
Software Customization
- ▶ **PART 3**
Multi-Terminal Software Customization
- ▶ **PART 4**
Case Sharing

Hardware Customization



Machine Body

Standard Color: Black

Process: Spray Paint

Customization Range: Color + Screen Printing
on the Side of the Fuselage

MOQ: 3K

Front Panel

Standard Color: Gold & Blue

Process: Electroplating

Customization Range: Color

MOQ: 1K

Middle Frame

Standard Color: Black

Process: Aluminum Alloy Oxidation + Laser Carving LOGO

Customization Range: LOGO and Panel Color

MOQ: Change LOGO (MOQ 100)

Change LOGO + Panel Color (MOQ 1K)

Optional Accessories

Faceliner



- PU Designed for Big Nose
- MOQ: 0

European Faceliner



- PU Designed for Asian Nose
- MOQ: 0

Asian Faceliner



- Silicon Material
- MOQ: 0

Silicon Faceliner



← PUSH

TIPS: Please Use The Accessories as Shown in The Picture

Head Strap



Basic

- Elastic band
- MOQ: 0



Pro

- PU Material
- Triangular structure, better wrap the back of the head
- Ergonomic design
- MOQ: 0



Silicone

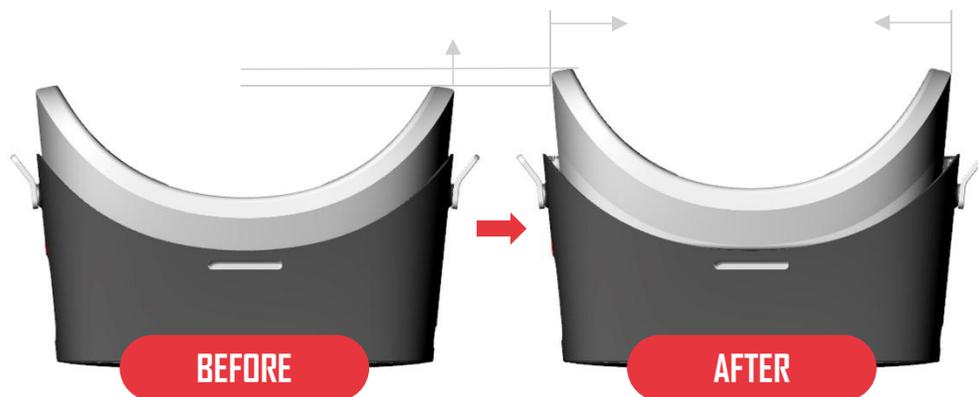
- Silicon Material
- Sponge on the back of the head strap, which can provide a better wearing experience
- Ergonomic design
- MOQ: 3K

Optional Accessories

T-Sponge (Extra accessory for European Faceliner)

Increase the height of the face liner
give more space for big nose
and people wearing glasses

Narrow the side of face liner
better fit western face shape
avoid light-leakage



- Give Face Liner More Space for High Nose Bridge and People with Glasses
- MOQ: 0



T-Sponge

Accessories Customization

Item	Accessories Customization Content	Lead Time	MOQ
Manual	Including 4 languages (Chinese, English, Japanese, Korean) - New language can be added -	15 Days	1 K
Warranty	Including 6 languages (SCN, TCN, ENG, JP, KR, FRE) - New language can be added -	15 Days	1 K
Packaging	The text and pattern of the color box can be customized according to the design renderings	25 Days	0.5 K
Adapter	No logo in default Customization on the adapter is not recommended	45 Days	3 K
3 DoF Controller	No logo in default Sticker customization is available	25 Days	1 K
HMD Case Sticker	Text content customization is available	15 Days	1 K

Standard Kit



VR-Device



Controller



USB Cable



Adapter



Manual

Special Hardware Customization

| Brain-computer Interface Module

Case Sharing

Requirements: Add BCI module to the headset

Details

- Add BCI module port to the headset
- (New tooling needed) Changed the middle frame color to red
- LOGO Customization
- Silk-screen customization on the body
- Packaging customization. (Changed the size of packaging accordingly)

NRE Cost: USD \$80000+



Special Hardware Customization

| Hand Tracking Module — Leap Motion



Case Sharing

Add the Leap Motion module, and reserve USB charging port

Details

- Leap Motion module uses the Type-C USB port on the top of the headset
- Molded plastic holder required for the new module (new tooling needed)
- Type-C port adaptor board
- LOGO Customization
- Packaging Customization

NRE Cost: USD \$50,000+

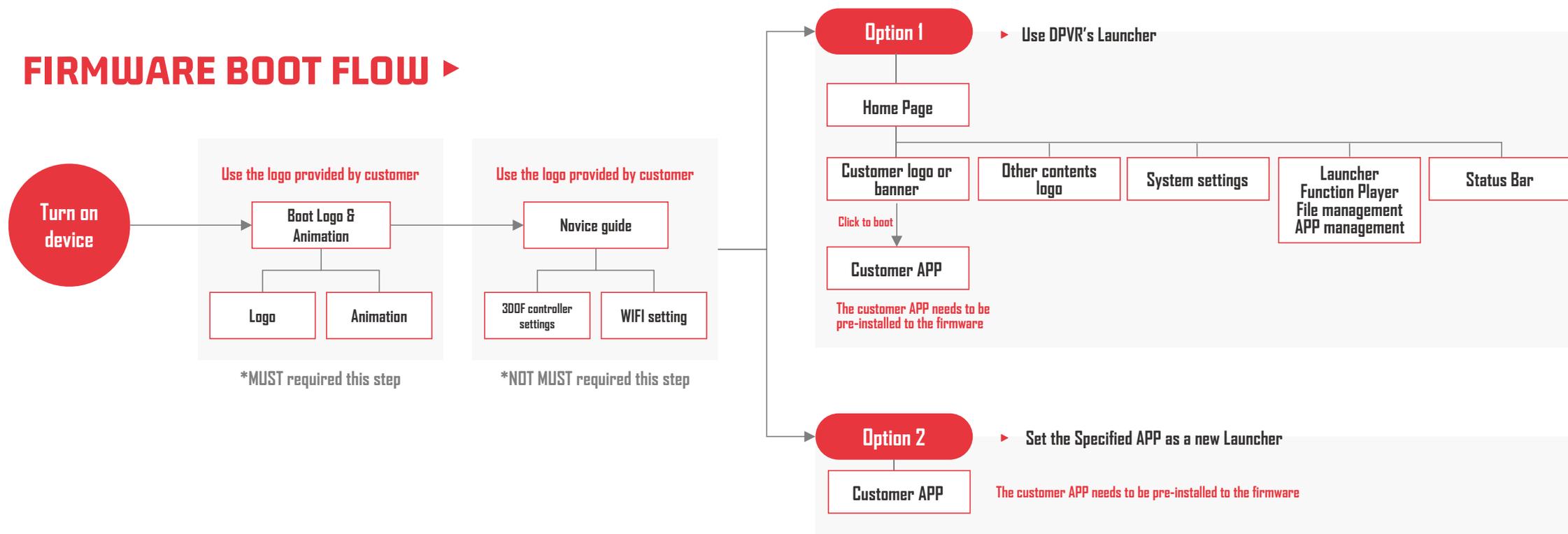


Software Customization

Our Boot flow

| 2 different boot methods

FIRMWARE BOOT FLOW ▶



Based on boot methods above, we have below customization items ▶ ▶ ▶

Software Customization List

Item	Software Customization Content	Lead Time	MOQ
Boot logo	Logo can be customized according to the customer's design renderings	7 Days	0.1 K
Boot Animation	Same as above	7 Days	0.1 K
Novice guide	Same as above	Depends on the requirement	0.5 K
Customization based on the <u>DPVR Launcher</u>	Launcher logo / UI / SKYBOX / player / settings and other function changes	Depends on the requirement	0.5 K
Set an APP as a <u>New Launcher</u>	The content of software customization	7 Days	0.1 K
Set an APP as system service	Set up application as kiosk mode	Depends on the requirement	0.1 K
Key Function	Can be customized according to the customer's design renderings	Same as above	0.1 K
Pre-install APP	—	Same as above	0.1 K

Samples

| Boot Logo and Animation



Boot Logo



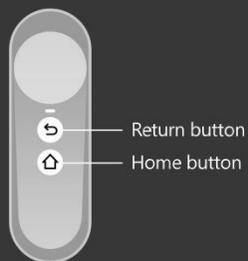
Boot Animation

- with a Gradient Effect -

Novice Guide

Use tutorials

Please pair the 3DOF controller for a better experience



Please press and hold the Return button and Home button until the pairing is completed.

Detacting...

Skip controller pairing

Wi-Fi connection

Please enter WIFI password

Refixed

-  WIFI SSID
-  WIFI SSID
-  WIFI SSID
-  WIFI SSID
-  WIFI SSID

Skip network connection

Launcher Logo

| Based on DPVR launcher

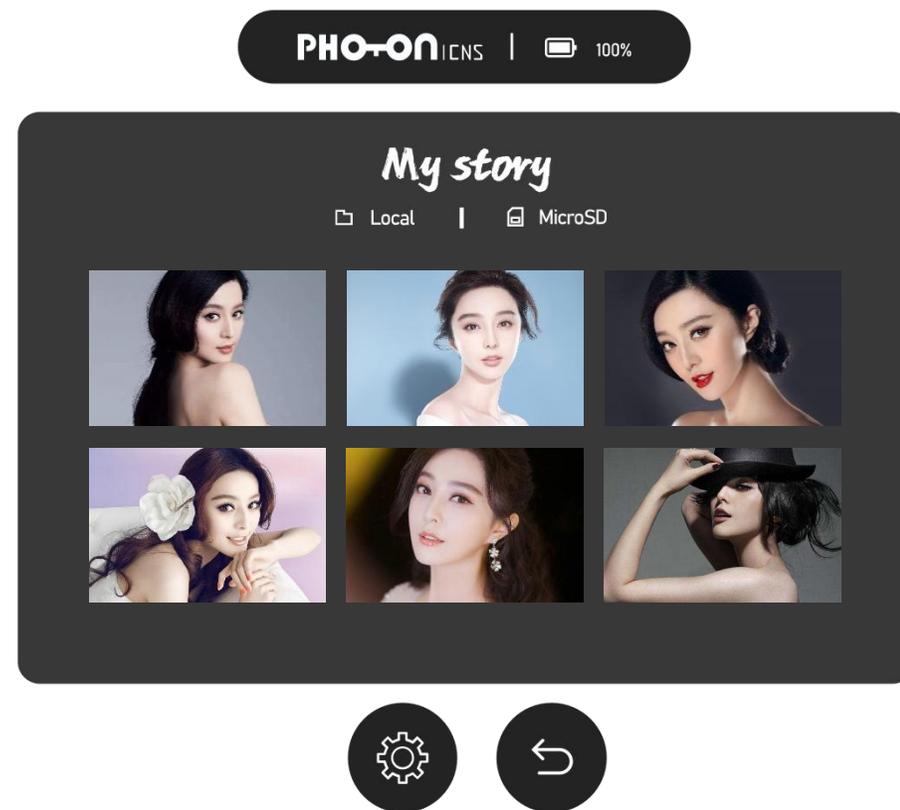
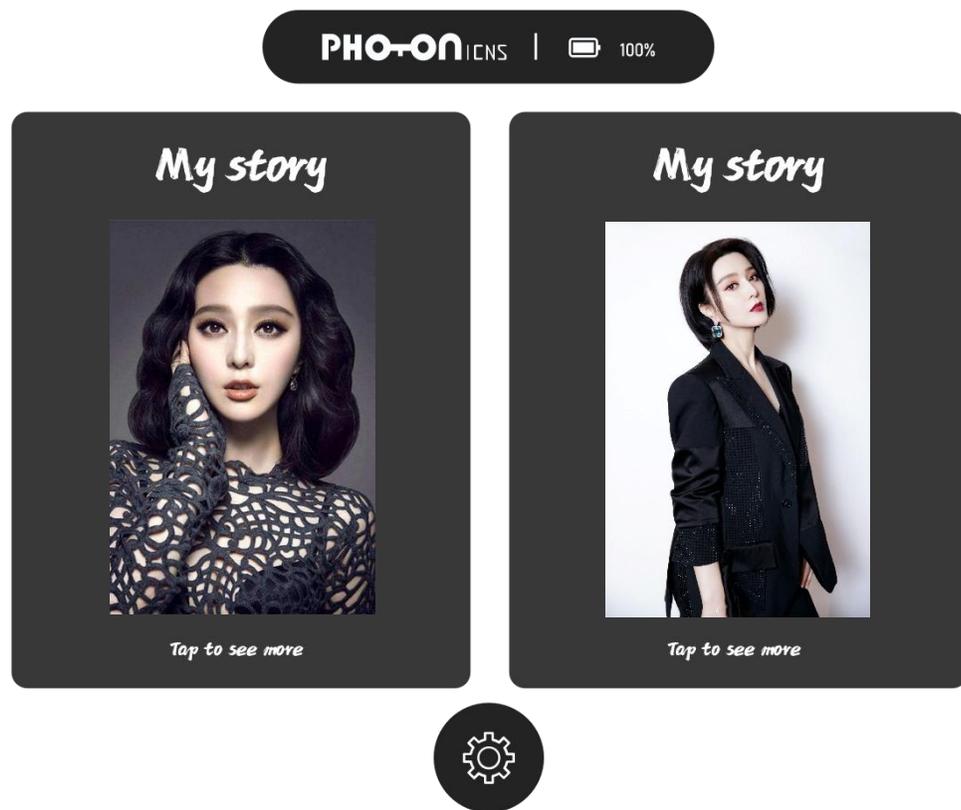


Launcher Homepage

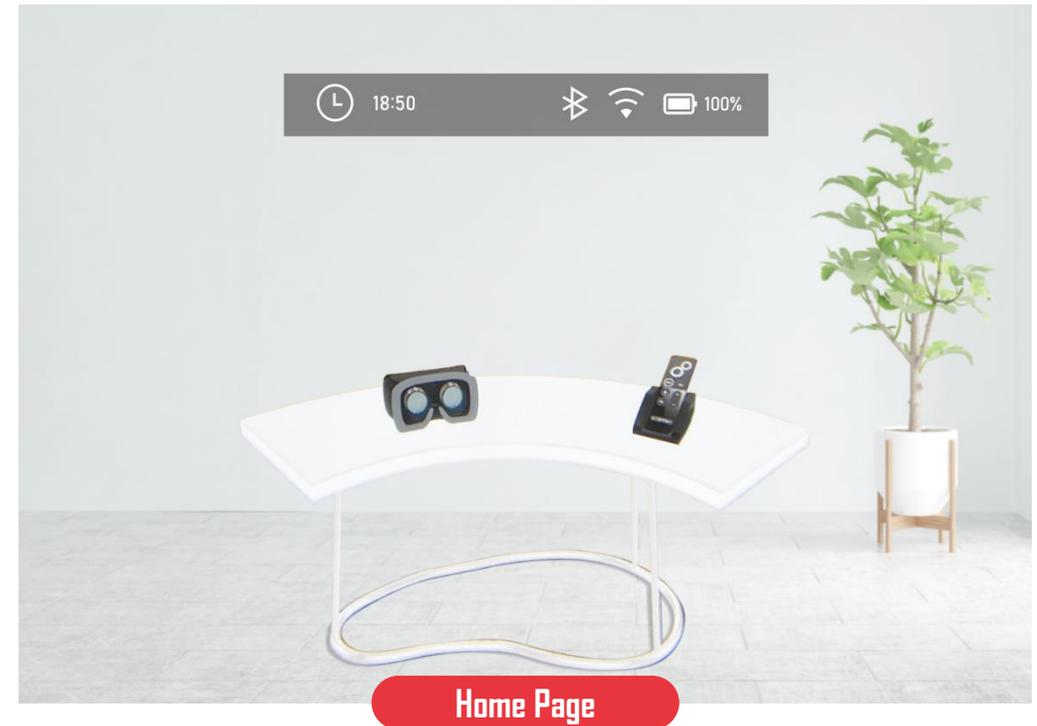
| Pre-install and display customer application + launcher other functions



UI Customization



Set the specified APP as **Kisok Mode**



Directly open the app after turning on the device

Multi-Terminal Software Customization

| Customer video + IOS / Android / Windows / OC Quest system



One of the well-known video content platforms in Japan

- IOS/Android/Windows/Quest application customization support
- VR and non-VR playback support
- Video download and encryption support



**CASE
SHARING**

Case Sharing



VR School Project in Guizhou 

- DPVR carried out a student aid project with 3000 P-Series VR headsets to bring a new VR experience to some middle school students in Guizhou.



India Veative 

- DPVR and Veative launched a VR learning program, bringing immersive STEM content learning for students worldwide.



South Korea SND 

- DPVR and South Korea SND Publishing jointly created this VR solution for preschool tutoring, bringing a lively, interesting and enlightening education tool and a pleasant learning experience to Korean preschoolers.

Case Sharing



South Korea CLASSV



- DPVR has collaborated with CLASSV to focus on the construction of a VR classroom.

Vivid Vision

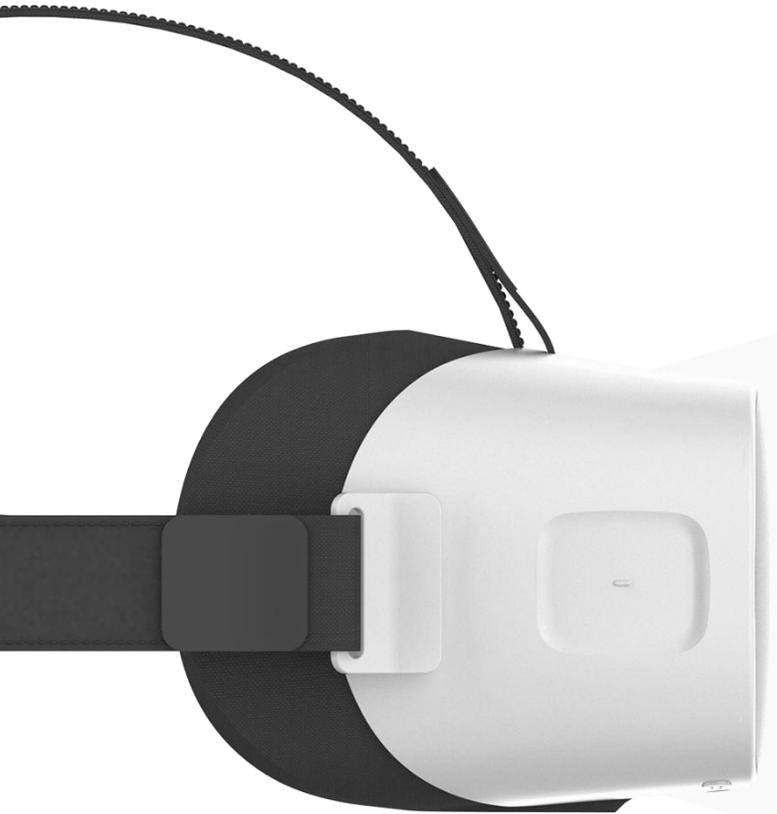


- Virtual reality vision treatment for lazy eye. Vision therapy and patching for amblyopia, strabismus, and convergence disorders. Vivid Vision Clinical is the most advanced lazy eye treatment system in the world. It is designed to let your eye doctor have absolute control over your treatment. For the less complex cases, for patients who can't make it into the clinic as often as they should, or as an adjunct/follow-up treatment, there's Vivid Vision Home.

One solution for both the clinic and the home.

— Vivid Vision





More cases and info, pls contact salesmarketing@dpvr.cn ►

