

# VR Home Color Matching System Introduction

VR is a kind of home color matching system developed by Santint. Characterized by home decoration, it accurately and rapidly recommends the scheme for the owners in the form of questionnaire. The owner can watch the scheme, freely modify the color of wall, floor and furniture to create its own home decoration scheme through VR, thus to rapidly deliver and promote the color wall paint.



## Main Functions



### 1.Scheme Recommendation

- ▶ It automatically recommends the color matching scheme according to questionnaire system.
- ▶ 2 + 1 scheme recommendation (2 schemes automatically recommended by system + 1 popular scheme).



### 2.Color change, collection

- ▶ Support real-time color change of wall, floor and furniture.
- ▶ 3-4 color matching color, similar color recommendation.
- ▶ 200 household common colors, art paints color change.
- ▶ Support full color card import and color change for customers.
- ▶ Randomly collect color matching scheme.



### 3. Customer management, tinting

- ▶ Customer information automatically generated.
- ▶ Paint amount estimation.
- ▶ Independently select color scheme to generate order.
- ▶ One key tinting by dispenser.

\*The dispenser is independently produced by Santint.



### 4.Customer view shared schemes

- ▶ The customer freely views collected schemes on the web.
- ▶ Share the schemes to WeChat moments.



### 5.Cloud service

- ▶ Support the shops bonded to several devices for convenience of management.
- ▶ VR administration side manages color scheme:
  - 1.Design color scheme upload, download and push to stores.
  - 2.Views, customer quantity and order quantity data statistics.
  - 3.Message real-time push.



### 6.Others

- ▶ Support local language and multi-language.
- ▶ Support to establish multiple sub account numbers.
- ▶ Custom system configuration, product data management.
- ▶ VR all-in-one machine glass management, monitors operating status of glass in real time.

## Innovation Highlights

### ▶ Multiple platforms, multiple devices

Support multi-platform, PC and webpage.  
Support multiple devices, HTC VIVE, HTC Vive Focus (VR all-in-one machine).  
Change color through multi-platform, VR glass and computer.

### ▶ Designer version

The designer is free to design the scheme, then push to all shops.

### ▶ Change color on multi-platform in real time

The customers can change color on VR to achieve house customization and real-time viewing.  
The shop assistant helps guide the customers to change color on computer so as to avoid communication differences with customers.  
The customers also can check color with glasses at any time.

### ▶ Check color schemes in different ways

Design schemes can be checked on computer, VR glass, webpage and mobile phone, among which 720 panorama can be checked on webpage and mobile phone.

### ▶ Questionnaire analyzes the customer's color psychology

We cooperate with the professional color company to analyze the customer's color psychology combined VALS (Value and Lifestyle), with characteristics of interior home decoration, and recommend the scheme for the owner accurately and rapidly in the form of questionnaire.

