



- **TransLook System**
Holographic portrait reproduction system



Translook System

HOLO Solution for your business

The purpose of this software is to provide a one-stop material management and playback solution for large transparent screens. It can manage loading, playback and playback operations for various types of materials, such as videos (including transparent videos), pictures, 3D models, web pages, etc.

The software also supports access to cameras for real-time image capture and adjustment, and can realize interactive functions such as scene switching and quick playback by the audience through the optional audience operation screen.

Finally, the software can put the processed composite picture onto a transparent screen. By using this software, transparent screen operators and technical support personnel can manage and play various materials simply and quickly. At the same time, as an integrated solution, this software simplifies the technical architecture and operating procedures of transparent screens to the greatest extent.

1. Provide material management and playback solutions for transparent screens
2. Supports multiple material types, such as videos, pictures, 3D models, web pages, etc.
3. Can be connected to a camera for image collection and processing
4. Optional audience operation screen-side software can realize scene switching and playback interaction for audience operation, and can be connected to external software to perform face changing with cartoon special effects.
5. Support video remote holographic call function in the future.





Translook System

Architecture

Hardware body:

1. 1.86-inch 4K holographic transparent cabinet
2. 2. 4060 independent graphics card high-end PC
3. HD 4K camera
4. 4. Operation secondary screen
5. 5.5. Photographic fill light

Software main body:

6. Translook System software
7. 2. Snap face-changing plug-in
8. 3. 3D plug-in
9. 4. QR code plug-in
5. 5. Printing plug-in

Translook System

Application scenarios

- Advertising and Retail
- Live events and experiences
- Training, Education and Healthcare
- Communication and Digital Humanity
- Exhibition display industry

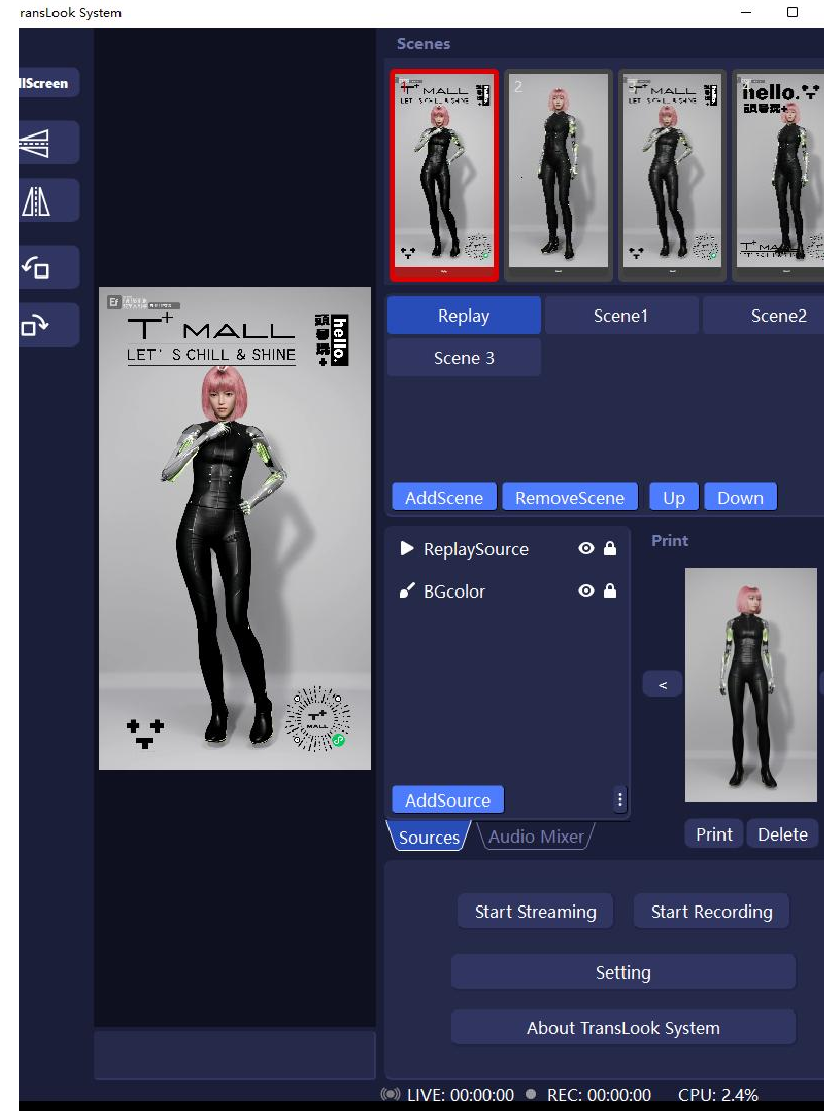
Translook Studio



Agencies

Main function introduction

1. Program main interface
2. Main window
3. Material level
4. Printing window
5. Recording window



FullScreen



Program
main window

Scenes



Replay

Scene1

Scene2

Scene 3

AddScene

RemoveScene

Up

Down

▶ QRcode



⌘ Countdown



▶ Media Source



📷 MainCam



🔊 BGcolor



AddSource



Sources

Audio Mixer

Print



Print

Delete

Start Streaming

Start Recording

Setting

About TransLook System

FullScreen



scene window

Scenes

1	2	3	4
Replay	Scene1	Scene2	
Scene 3			


AddScene RemoveScene Up Down

- QRcode
- Countdown
- Media Source
- MainCam
- BGcolor

AddSource

Sources Audio Mixer

Print



Print Delete

Start Streaming Start Recording

Setting

About TransLook System

LIVE: 00:00:00 REC: 00:00:00 CPU: 0.8%

FullScreen



Material addition

Scenes

- 3D模型
- Audio Input Capture
- Audio Output Capture
- Browser
- Display Capture
- Execute Command
- Image
- Image Slide Show
- Media Source
- Scene
- Text (GDI+)
- VLC Video Source
- Video Capture Device
- Window Capture
- 纯色
- Group

Sources Audio Mixer

Print Delete

Start Streaming Start Recording

Setting

About TransLook System

LIVE: 00:00:00 REC: 00:00:00 CPU: 2.6%

FullScreen

Grid icons

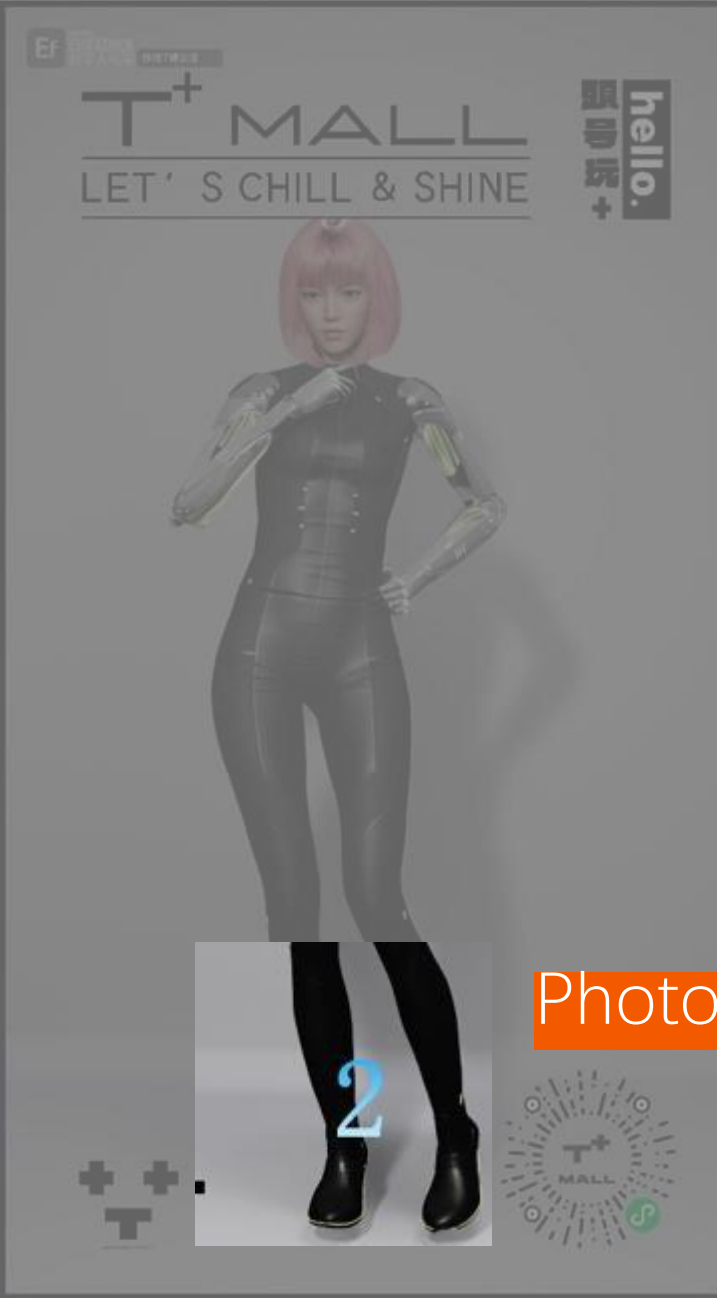


Photo countdown

Scenes

- Replay
- Scene 1
- Scene 2
- Scene 3

AddScene RemoveScene Up Down

- Countdown
- QRcode
- Image 4
- Image
- Media Source 2
- MainCam

AddSource

Sources Audio Mixer

Print Delete

Start Streaming Start Recording

Setting

About TransLook System

- FullScreen
- [Icon]
- [Icon]
- [Icon]
- [Icon]



Scenes

- [Scene 1]
- [Scene 2]
- [Scene 3]

Replay Scene1 Scene2 Scene3

Photo preview printing area

- Countdown
 - QRcode
 - Image 4
 - Image
 - Media Source 2
 - MainCam
 - AddSource
- Sources Audio Mixer

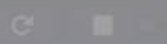
Print

Print Delete

Start Streaming Start Recording

Setting

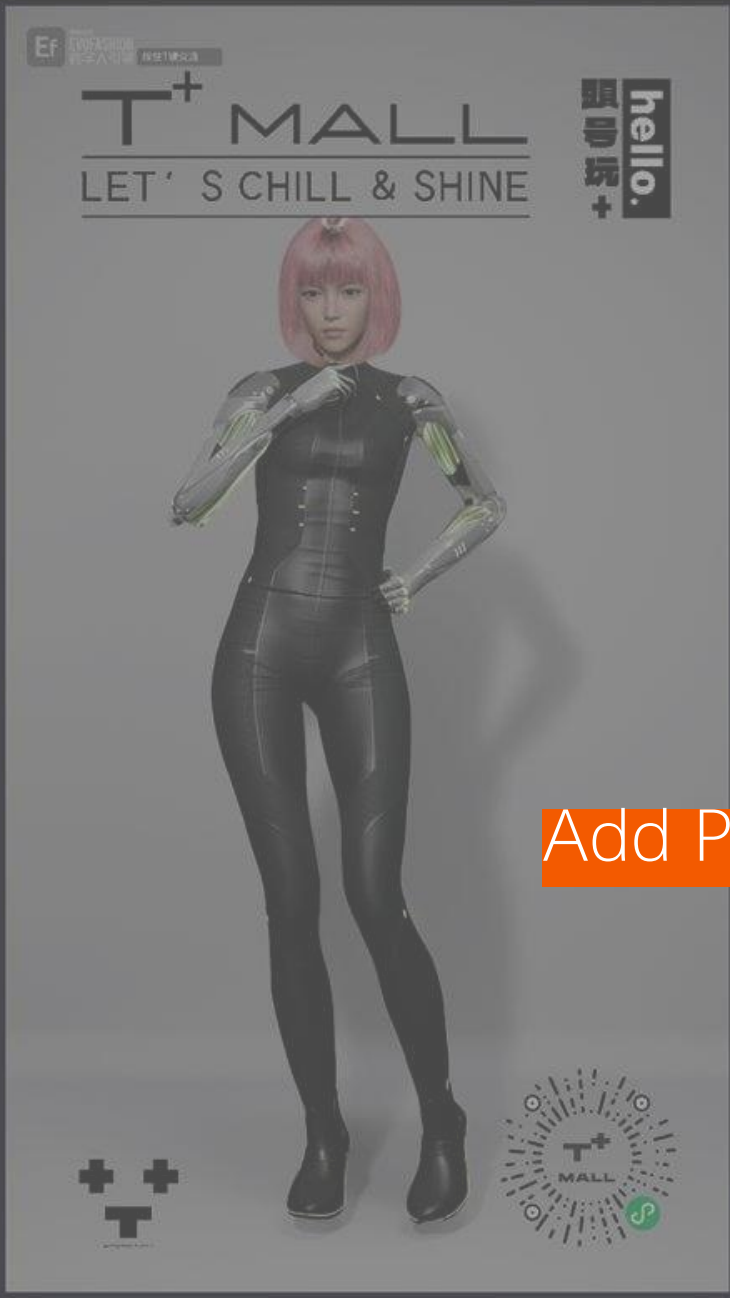
About TransLook System



00:00:00 / 00:00:00

FullScreen

Navigation icons: Home, Back, Forward, Refresh



Add PNG to photo cover

Scenes

Replay | Scene1 | **Scene2** | Scene3

AddScene | RemoveScene | Up | Down

Image 4 | Image | Media Source 2 | QRcode | Countdown | MainCam

AddSource

Sources | Audio Mixer

Print | Delete

Start Streaming | Start Recording

Setting

About TransLook System



Effect case

SOME

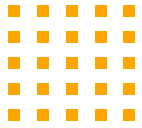




Effect case

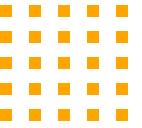
SOME





Case appreciation

A shopping mall opens, takes photos
Print membership card



01



02

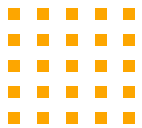


03



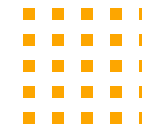
04





Case appreciation

Cartoon photo taking



01



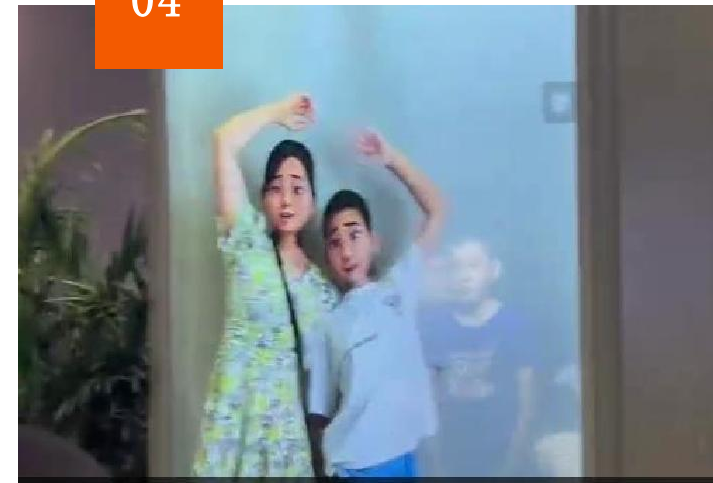
02



03



04



Creative Meeting



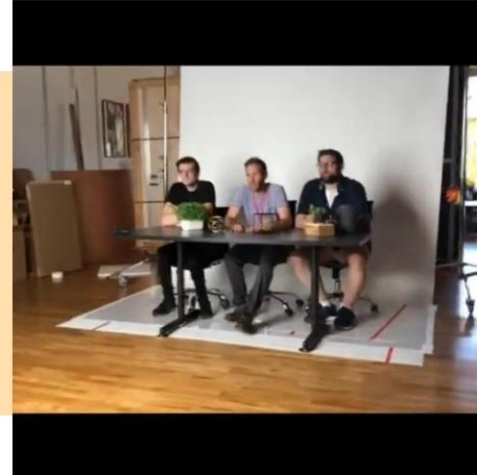
Sam Doe

Shanghai Meeting Room



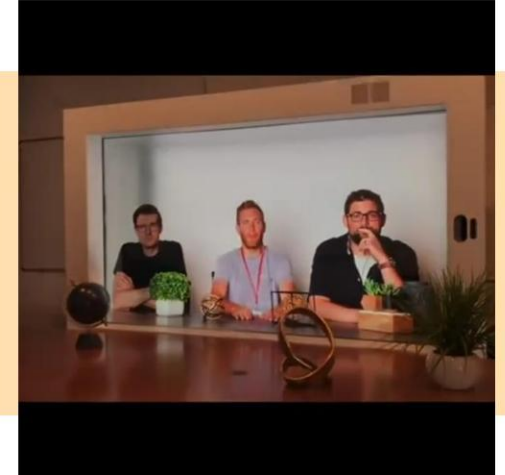
Harry Smith Team

Beijing Office



Harry Smith Team

Beijing Office



Harry Smith

Shanghai Meeting Room