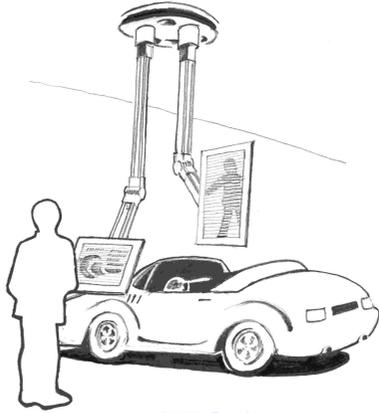


APPLICATIONS



AUTO

2 synchronized IViews with audio
 Movable display range: X=4m Y=4m
 ZR=360° (opt. Z, XR, YR)
 driven by Script and Tracking
 Resolution IView1 Zoom 2¹⁶
 (curve¹⁰ * ZR⁶)
 Resolution IView2 Character 2²⁰
 (ZR⁵ * 15 minutes)



Table

Movable display range: X=150cm
 Y=150cm
 (opt. Z. & Rot.)
 3 buttons for channel switching
 manual operation
 Resolution 2¹⁴ (X⁹*Y⁵) = X 3 mm * Y

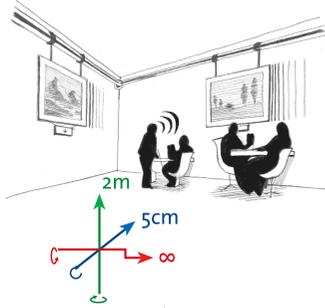
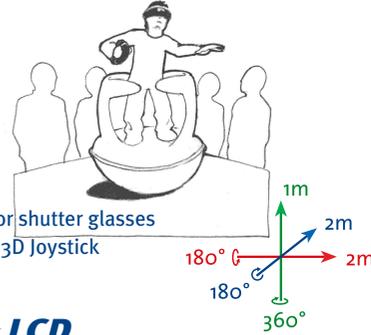
VR applications, Shops, Menus, Games, Shows ...



EXAMPLES OF DISPLAYS

SHUTTER

Display: 3D stereoscopic or shutter glasses
 Driven by: Motion-tracking, 3D Joystick
 Application: VR, Visualization



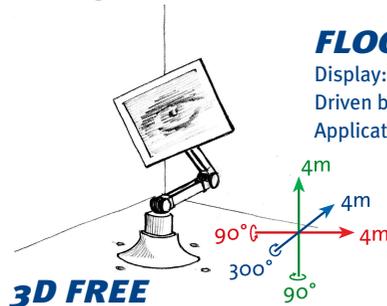
LCD

Display: 15-52 inch TFT
 Driven by: Script, Sound, Mouse
 Application: Events, Shows, permanent Exhibits



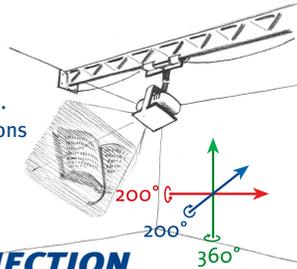
FLOORIMAGE

Display: 15-42 inch TFT (touch)
 Driven by: Script, sound, manual
 Application: Events, shows, 3D-Visualisation



3D FREE

Display: 15-42 TFT (touch)
 Driven by: Script, Manual, Spacemouse ...
 Application: Rapid-prototyping, Presentations



PROJECTION

Display: LCD / CRT projector
 Driven by: Script, Manual, Spacemouse ...
 Application: Effects for Shows, Theater, Concerts



CUBE, MULTISCREEN

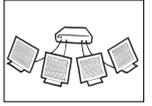
Display: Up to 16 screens, 3D Display
 Driven by: Software, Motion-Tracking
 Application: VR, Shows, Events, permanent Exhibitions

DISTINGUISHING FEATURES

Full-featured software rendering (MAYA) or Real3D hardware rendering



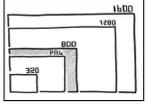
Up to 16 synchronized displays



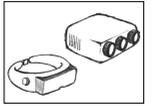
Interactive-, Sensor-, Motion-Tracking and Script driven ...



Digital picture from 320x200, Pal, NTSC, 16:9, 2048x1536 ...



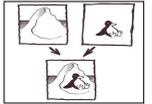
Output: VGA, Composite, DVI, Shutter



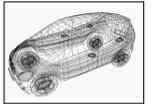
True-to-life 3D sound in Dolby Digital or analog



Video-mixing, real-time blending, multiple channels, PIP



Especially good for CAD and 3D modeling data



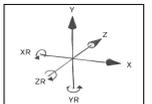
System capabilities can be up- or downgraded according to your budget



Real-time vision with high refresh rates



Input & Display in 6 DOF degree of freedom are possible



X translation on x-axis
 Y translation on y-axis
 Z translation on z-axis

XR rotation on x-axis
 YR rotation on y-axis
 ZR rotation on z-axis

t time (play movie)



Inscribe Visuals

Focused on interactive 3D-Technology, Inscribe has been developing and producing a comprehensive chain of high quality PC-based 3D solutions including fast and elegant VR applications, 3D characters, 3D scanner and several special effects for commercials.

Our primary focus is meeting market demands for innovative high quality 3D-graphics and solutions.



INTRODUCTION

Inscribe Visuals introduces an innovative flexible solution based on a new method for presenting interactive, computer generated images (from 3D to 3D).

We invite you to learn more...

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DREAMS COME TRUE

3D PLAYER WITH 6DOF

- *DRIVEN BY ANY INPUT DEVICE*
- *MULTI-SCREEN*
- *DIGITAL SOUND & IMAGE*