

THE TOUCHOO™

Sentitive Multitouch Aquatic Device



What's the relationship between water and screen ?

Water is the interface between the depth of the earth and the surface, between the sacred and the profane . As well as the screen is the interface between the visible and the invisible, the real world and the virtual one .

SassExperience and Aquamedia join efforts to shape this innovative vision of interactive display.

We designed the Touch2Ø, an interactive experience where multimedia content are literally immersed within the surface. A curtain of water flows over a multitouch console, merging together digital media, high technologies and nature.



The Touchoo brings a sensuous feeling to the so-called "touch sensitive" devices.



A TRULY NATURAL USER INTERFACE
An original immersive creation.



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TECHNICAL SPECIFICATIONS

Display

- **Type:** 50-inch XGA DLP® projector
- **40° angle display orientation**
- **Resolution :** 1024 x 768
- **Aspect Ratio :** 4/3
- **Brightness :** 3000 ANSI lumens
- **Contrast :** 2000:1
- **Lamp mean-life expectancy :** 4,000+ hours

Sentive Screen

- **Ultra Bright Embedded IR Illumination**
(50.000 hours lifetime)
- **High FPS Infrared Camera**



Physical Dimensions

- **Including display and housing**
(L x W x H)
- **50.3 x 30.3 x 64 inches**
- **128 x 77 x 165 cm**

Tracking Software :

- **Multitouch**
- **Tracking Frequency :** 100 Hz
- **Cross Platform**
- **Easy & Fast Calibration**
- **Dynamic Substraction**
for varying light environments

Water System :

- **Dual water pumps**
- **UV Filtration**
- **Water Filtration**
- **Easy maintenance**



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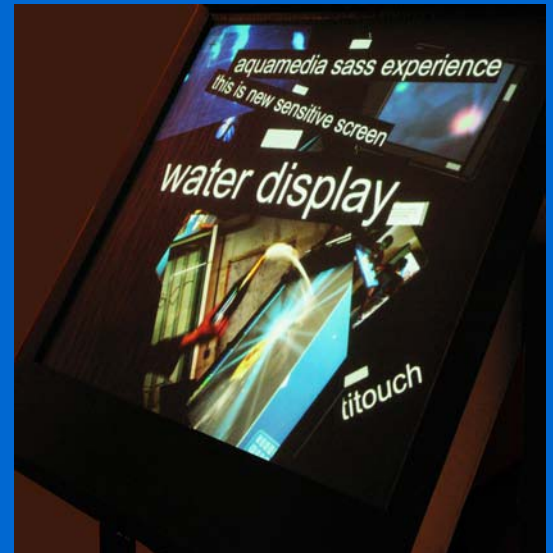


TECHNICAL SPECIFICATIONS

Integrated Computer

- Processor : AMD Phenom *3
- Memory : 2.75 Go DDR
- Hard drive : 280 Go
- VideoCard : NVidia GEForce 9400
- Wireless Keyboard & Mouse
- Blue Tooth connectivity
- Ventilation : Integrated filtering system
- Software: Windows® XP or Vista pre-installed and configured

Computer components are subject to change



 **COMPUTER COMPONENTS
CAN BE REDEFINE ACCORDING
TO THE CUSTOMER'S NEEDS**

I/O Connections

- 2 headphone jacks
- 6 USB 2.0 ports
- RGB component video
- S-VGA video
- Component audio
- Ethernet port
- External monitor port
- On/Standby power button

AC Input Ratings

- AC input: 100-240 VAC, 50/60Hz

For additional questions contact : jim@sassexperience.org

