



ZYTRONIC

The world at your finger tips



CLIENT:



LOCATION:

USA

MARKET SECTOR:



TECHNOLOGY:

ZyBrid™

WHAT WE DID:

Zytronic continues to find exciting application openings for its proprietary Projected Capacitive Technology (PCT™). In the latest example, the company has produced a specially designed touchscreen solution now deployed in Microsoft® Corporation's Envisioning Lab. The touch sensor has been developed for use in the Lab's Spatial Desk – a large, fully touch-enabled, multi-monitor workstation.

The Spatial Desk has a total of ten independent but linkable displays, orientated in both horizontal and vertical positions and wrapped around the user. Zytronic's engineers were given the challenge of designing and producing a single, continuous touch surface, covering the vertical displays. They were able to provide Microsoft with a curved projected capacitive touch sensor which could deal with the unusual shape of the workstation, while offering accurate and responsive touch functionality.

WHAT THEY SAID:

"With the Envisioning Lab, we now have the opportunity to invite our most valued clients to interact with new concepts that we are in the process of working on and

gain feedback on their experiences...The Spatial Desk can play an important part in how we define our future development strategies and help us bring advanced hardware/software solutions to market, in order for the concept to be realised, we needed a single, large scale touch surface that addressed the complex geometry involved – with displays in 5 different planes, the support we received from Zytronic's technical staff proved invaluable in accomplishing this goal!"

John Snavelly,
Head of Envisioning design team,
Microsoft®

For more information visit www.zytronic.co.uk