

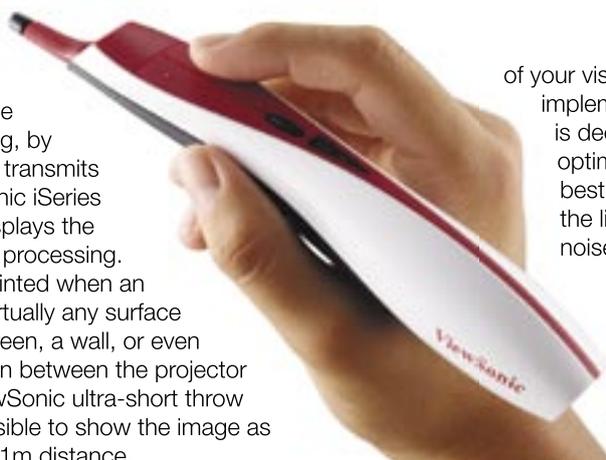
Interactive teaching without a whiteboard

“I like to make notes on my presentation material whilst teaching; it is much more visual this way. So we had to buy interactive whiteboards and this was expensive.”

Interactive whiteboards are costly and add complication to a simple requirement. ViewSonic together with Texas Instruments have worked together to deliver a cost-effective, environment-independent, non-touch pointing and control device – the interactive pen.

Interactive pen

The pen recognises the exact location of the pixel in the projected image at which the pen is pointing, by analyzing the location and transmits it wirelessly to the ViewSonic iSeries projector, which in turn displays the information to your PC for processing. The pen position is pin-pointed when an image is projected onto virtually any surface – an ordinary projector screen, a wall, or even your clothes in you stand in between the projector and the screen. With ViewSonic ultra-short throw iSeries projectors it is possible to show the image as large as 81-inch from just 1m distance.



Integrated 10W speakers

Going back to interactive whiteboards for a second, another cost often incurred is the purchase of speakers. ViewSonic iSeries have 10W integrated speakers and a teacher or presenter could use a microphone to amplify their voice, so that everyone can hear clearly.

Project via a LAN connection

ViewSonic iSeries projectors allow users to attach to the projector remotely via the LAN and display their presentations via IP (Internet Protocol). This negates the needs for expensive AV cabling solutions and allows multiple accesses. The system also allows for the simultaneous broadcast of the same presentation to multiple projectors, useful for campus announcements.

Eco-mode and projecting profiles

High-brightness projection is necessary only when it is needed. There are different situations when you would prefer to dim the lights, or turn them off completely, to create a special environment, or to enrich the perceptible colour experience



of your visual material. For that purpose ViewSonic has implemented Eco-Mode where the lamp brightness is decreased, and the projecting colour schemes optimized for different presentation content that is best for your presentation. Eco-Mode also increases the life of your lamp significantly, and reduces the noise produced by the projector fan.

With USB you can present without a computer

The ViewSonic DLP iSeries projectors are equipped with two USB connectors allowing for mobile media devices such as memory sticks or portable drives to be attached and their content displayed. This is useful

for tutors who want to make a presentation without having to connect their computer to project images.

Direct ON, Direct OFF

It has been always a precaution for projectors to wait until the lamp cools down before you actually turn off the projector. Turning it on was also a time consuming process, when you had to wait until the lamp heated up. With the advancements ViewSonic has made to its education range of projectors, time is no longer wasted. You can now turn the projector on and start your presentation in no more than 4 seconds. You can also turn the projector off after completing the lesson, grab the projector and leave the classroom without waiting for a lengthy cool down.