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PRESS RELEASE

Zytronic develops advanced touch sensor solution for gaming equipment innovator

ACE Interactive delivers Indago™ terminal using Zytronic's ZYBRID® PCT™ touch sensors and specialist glass capabilities

Zytronic has applied its in-house glass processing capabilities and ZYBRID PCT-based touch sensors to enable ACE Interactive, a subsidiary of Aristocrat Leisure Ltd, to create the Indago video lottery terminal for increased interactivity and excitement in lottery and casino games.

With state-of-the-art technology and a totally new concept in design, Indago is specifically for the demanding environment of the route market. It is robust and secure with high quality components and offers the flexibility of several payment methods, as well as cashless options.



The Gen7™ platform from Aristocrat is a key component in Indago. At the heart of Gen7's advanced game engine lies an Intel Embedded processor, which provides the power to drive richer game content with outstanding new features, whilst providing a perfect host for ongoing developments in server based gaming.

Indago uses an innovative dual 22-inch widescreen display to enhance the appearance and increase the playing features of modern game terminals. The upper screen captures attention and shows the state of play with stunning visual effects, while the lower touch-enabled screen allows each player to select and play a variety of games. The front panel is designed and manufactured as a complete unit for easy integration with the TruServ system.

By working closely with the Indago design team from the outset, Zytronic has created a stylish pure glass front panel with touch sensor functionality embedded only in the lower display area, using its proprietary Projected Capacitive Technology (PCT)-based touch sensing. Utilising ZYBRID's customisation options, ACE Interactive was able to design a unique printed and bezel free user interface, with discrete touch-sensitive and non-touch zones. The unparalleled level of durability offered by PCT in comparison with other available touch sensing technologies, allowed ACE Interactive to confidently offer customers a low maintenance, reliable touch controlled unit for use in a wide variety of public areas.

"Zytronic has fulfilled our entire requirement for the Indago front panel, as a one-stop solution comprising many highly advanced concepts," says Michael Koch, CEO of ACE Interactive. "Its overall quality also helped us to meet important acceptance criteria, such as EU emissions, immunity and safety standards." ZYBRID is drift-free product, which means that recalibration should not be required during the display lifetime. Its pure glass fronted design provides a very high resistance to damage and chemicals and coupled with a zero bezel design, can be easily wiped clean.

Unlike other touch technologies, a PCT touch sensor has no front-face-active elements, but instead uses an array of microfine capacitors – each one a fraction of the diameter of a human hair - laminated behind a protective front surface. This provides an extremely high light transmission and a strong, sealable and damage-resistant glass touch surface.

The Indago front panel uses Zytronic's patented 64-channel touchscreen controller, which is designed for large format and widescreen displays. By providing inputs for 64 individual sensing elements, the new controller maximises touch resolution throughout the entire area of Indago's lower 22-inch screen.

"At ACE Interactive, we are committed to utilising the most advanced technologies to enhance experiences for the gaming community," continues Koch. "Zytronic, with its outstanding knowledge and capabilities, is a perfect fit with our approach, and has played a major role in helping to develop Indago as a highly innovative product delivering unprecedented value for our customers."



ACE Interactive has supplied Norsk Tipping AS – the Norwegian national lottery company - with TruServ™, the company's server based gaming solution, which includes an exciting portfolio of ACE Interactive and Aristocrat games and the Indago terminal. Norsk Tipping plans to roll out 6,500 Indagos between August 2008 and 2010.

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Caption to be used with the image:

Indago™, ACE Interactive's Video Lottery Terminal. Read more at www.aceinteractive.net

About Zytronic

Zytronic designs and manufactures a range of technologies that optimise the performance of electronic display applications. The company's principle products include award-winning touch sensor technologies, optical filters for enhanced performance and protection, and special filters to minimise electromagnetic emissions. In addition, the company can offer complex shaped glass composites for specialised applications.

Zytronic products are used in electronic displays for information kiosks, web phones, ATMs and gaming machines, as well as by military, computer, telecommunications, medical and lighting OEMs, and are available from its network of worldwide distributors.

The company has its headquarters and state-of-the-art manufacturing facilities in Blaydon, Tyne & Wear in the UK. In addition to ISO-approved manufacturing, these facilities are home to Zytronic's team of lamination, material science and electronics specialists who are responsible for ongoing product development in composite technology.

For more company information visit Zytronic's web site at www.zytronic.co.uk

About ACE Interactive

ACE Interactive was founded in 2003 to develop and market the next generation of video gaming systems. Located in Stockholm, Sweden, London, UK and Las Vegas, USA, ACE Interactive's TruServ™ solution provides for true server-based gaming for operators who demand flexibility, content, security and social responsibility. In May 2006 ACE Interactive was acquired by Aristocrat. For further information, visit the web site at: www.aceinteractive.net

About Aristocrat

Aristocrat Leisure Limited (ASX: ALL) is a leading global provider of gaming solutions that consistently outperforms the competition. The company is licensed by over two hundred regulators and its products and services are available in over ninety countries around the world. Aristocrat offers a diverse range of products and services including electronic gaming machines, interactive video terminal systems, electronic tables and casino management systems. For further information, visit the company's web site at: www.aristocratgaming.com

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