

Taiwan Excellence Demonstrates Taiwan's Smart Technology Solutions at IFA

Taiwan's achievements in developing smart home applications and solutions have given the country a major platform for foreign enterprises seeking investment opportunities, as well as for young entrepreneurs in the ICT industry. Taiwan's Asian Silicon Valley Development Plan has improved the business environment for technology innovations and startups, and outlines an ambitious plan to invest NT\$16 billion (US\$545.6 million) to strengthen the local artificial intelligence (AI) industry.

This year, Taiwan Excellence will showcase over 40 brilliant innovations from 15 Taiwanese companies at IFA Berlin, 31st August – 5th September 2018. Highlights of these impressive solutions being revealed at the Taiwan Excellence Pavilion are as follows:

ENERGEAR - USB-CTM PD3.0+PPS Charging Solutions

Based on an IHS report (Dec. 2017), USB Type-C is forecast to dominate mobile devices, PCs and other consumer electronics, plus the automotive market, with an estimated 5 billion devices by 2021. Moreover, Digital Europe recently announced a MoU on the future common charging solution for electronics, helping USB Type-C become more prominent in the marketplace. It will become the mainstream charging solution within three years, gradually replacing existing interfaces in a broad range of electronic devices. ENERGEAR is the world's first company-acquired USB-IF certified USB-C™ PD 18W to 85W charger. The Charging Solutions permits users to enjoy fast charging for both their smartphones and tablets. The USB-CTM PD3.0+PPS Charging Solution charges your device up to 70% faster than standard 5W charging! The ACLEG45_02 Car Charger is able to provide the best charging voltage and current to the devices. The lightweight and portable P00270A1C is a 27W PD3.0 + PPS Travel Adapter that supports 3.3-11V 3A and enables users to fast charge PPS compatible smartphones in the market.



USB-CTM PD3.0+PPS Charging Solutions

iXensor Co. Ltd. - Eveline Smart Fertility System

Don't worry! You're not alone. The average woman is only fertile for about five days per cycle, and in today's hectic lifestyle, an exciting, pivotal moment in your life becomes another stressful chore scribbled at the top of your to-do list. Eveline's patented technology uses the front-facing smartphone camera and light to measure the changes in color of ovulation test strips and analyzes it with its proprietary algorithm. Paired with the iXensor app, this system can automatically measure your fertility with 99% accuracy. It also keeps track of your previous results and crunches those numbers in a powerful learning program to discover your personal biological rhythm, giving you a heads-up on upcoming fertile days.



Eveline Smart Fertility System

Opro 9- Smart Diaper

Medical conditions such as dementia, may necessitate diapers as patients may not

recognize their basic needs. Newborn babies similarly require diapers. The SmartDiaper pairs with your iPhone or Android device through an App via a Bluetooth connection, and tracks the temperature and humidity of the diaper. When it detects urine, the smart diaper sends an alert to the smart device to alert the parent/caregiver of the need to change the diaper.

The SmartDiaper App will help you by calculate the best time to change diapers post-urination, preventing diaper rash and ensuring a greater sense of comfort for babies and the cognitively impaired. SmartDiaper has been certified by telic and SRRC for safety use on a baby. It also supports IOS 8.0 and android 4.3 and the above operating systems. Download the free app from the Apple Store and Google Play and enjoy the benefits that the smart diaper brings to you and those precious around you.



[Smart Diaper](#)

In Win Development Inc. - WINBOT

WINBOT is the first transparent, spherical case that utilizes its curvature design for display purposes as well as interactive features. The edgeless case showcases fierce hardware, while conveying the system's overall aesthetic. WINBOT's bilateral construction was designed for convenient assembly, while providing a 360-degree system display. It opens/closes electronically, and a 3D web camera is applied to use real time interactivity, recognizing the user by applying facial recognition, as well as picking up hand gestures to automatic shifting left and right. The newest USB3.1 Gen2 Type-C is featured at WINBOT. Experience rapid transfer speeds and the convenience of the reversible Type-C connector.



WINBOT

We welcome you to discover these amazing products at the Taiwan Excellence Pavilion, Hall 25, NO.202.

The Taiwan Excellence symbol honors Taiwan's most innovative products. Products carrying this symbol are made in Taiwan and have been selected for specific Taiwan Excellence Awards based on their excellence in R&D, design, quality and marketing. The Taiwan Excellence symbol was launched by the Ministry of Economic Affairs (MOEA), R.O.C. in 1992, and is recognized in 102 countries.



TAIWAN EXCELLENCE

For more information, please contact:

TAITRA

Shelley Huang

Office: +886-2-2725-5200; Ext. 1342

hjhuang@taitra.org.tw

Lauren Chen

Office: +886-2-2725-5200; Ext. 1391

lauren@taitra.org.tw