



【東元服務型機器人 邁向國際】

精品獎Mook雜誌報導 東元產品邁向國際

7:00pm Eating out at a food court, a robot waiter delivers your dinner

Service at restaurants provided by robots? No, this isn't a scene from a sci-fi movie—it's a reality here in Taiwan. The latest AI technology makes it easy to keep a safe social distance from others.

Intelligent Meal Delivery Service Robot
Taiwan Excellence 2020
TECO Electric & Machinery Co., Ltd.
A service robot designed using the manufacturer's original intelligent mobile platform. With customizable movement and rotation speed, it offers high performance and surpassing safety.

Taiwanese Products Take Center Stage In Medical Institutions

Making full use of experience and know-how accumulated from the 2003 SARS pandemic, Taiwanese companies are facing the COVID-19 head-on with an array of Taiwan Excellence Award-winning products intended for use on the front line of medical institutions.

Pro-care Turn Lateral Turning Mattress
Taiwan Excellence 2020
Apex Medical Corp.
This ergonomic air mattress features automatic postural change and decompression helps to prevent patient bedsores and reduce the amount of manual labor required of hospital staff.

Hyper Light Disinfection Robot
Taiwan Excellence 2017
Mediobond Enterprise Corporation
This medical device destroys bacteria with UV rays. In testing, it was demonstrated to have a nearly 100% success rate, making it ideal for reducing

At home, get some exercise and enjoy a movie
Who says you need to go out to have fun? Spending more time at home is more enjoyable than ever when your living room can transform into a fitness center or movie theater as you please!

Cycle Boxer

TECO Intelligent UVC Service Robot
TECO Electric & Machinery Co., Ltd.
A disinfecting robot featuring spray-type antiseptic and UVC disinfection using LED ultraviolet

東元親自研發、MIT 的「智慧送餐服務機器人」，榮獲 2020 精品獎的銀質獎榮耀。

機器人的底座「智慧移動平台」(AGV)，採用 DC 伺服驅動器與馬達，且整合了多項關鍵技術。

其中兩款服務型機器人「送餐服務機器人」用於摩斯漢堡、「智慧 UVC 消毒機器人」已於大眾運輸及國內工廠從事防疫消毒服務。