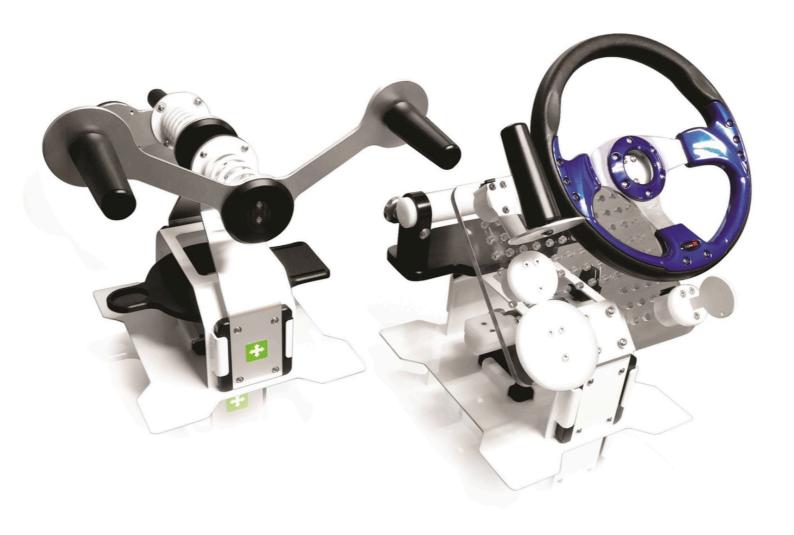


# COG-TRAINER



## A Squared Ltd.

2202 Causeway Bay Plaza One, 489 Hennessy Road Causeway Bay, Hong Kong sales@asquared.hk | +852 8191 7646



2202 Causeway Bay Plaza One, 489 Hennessy Road
Causeway Bay, Hong Kong
sales@asquared.hk | +852 8191 7646 | +44 20 3290 4717 | +32 50 946 011

## Introduction

#### **About Us:**

A Squared is a leading Hong-Kong based physiotherapy, wellness and healthcare company.

#### **Our Mission:**

Supplying our customers with the highest-quality, safety-tested physiotherapy, rehabilitation, sports fitness and medical products. To make purchasing these products easy, reliable and profitable for our clients.

## History & Management:

A Squared was established in 2013 by Christof Van der Stichele. Prior to founding A Squared, Christof was international sales manager of one of the world's top physiotherapy and wellness device companies for many years.

Christof has 25 years of experience in Asian markets, international business development, building distributor networks, and supervising manufacturing.

## **COG-Trainer Distribution Opportunities:**

COG-Trainer represents an excellent opportunity for dedicated distributors. Exclusive selling rights are still available in a number of overseas markets.

Contact us for more information:

sales@asquared.hk / +852 8191 7646





## Advanced Interactive Upper Limb Rehabilitation



AP-5828 COG-Trainer

COG-Trainer is an advanced, interactive upper limb rehabilitation concept. A complete system, which combines full range of sensor-equipped hardware with virtual reality software. After initial Range of Motion (ROM) measurement, patients are guided through individually adapted, interactive rehabilitation exercises, which simulate activities of daily living (ADL). Biofeedback programme accelerates rehabilitation speed and cognitive function. Software includes a comprehensive reporting feature for easy tracking of patient's progress.

#### **Exerciser features**

- Cognitive exercise with tools for unilateral and bilateral hands
- ► Effective training on Activities of Daily Living (ADL)
- ▶ Plug & play wired sensor
- ► Spring-type support tor resistance and resilience
- Easy disinfection with washable material

#### Software features

- Exercise for every direction
- ▶ Evaluation of a patient's ROM and Eye-Hand coordination
- ▶ Automatic transfer of a patient's ROM to game setting
- ▶ Progress reports of multiple sessions over time
- Cognitive and Eye-Hand coordination training

## **ADL** Training







or key Door I

Driving wheel

Advanced Software & Technology, Made in Korea











### User-friendly and intuitive!



▶ Exercise for every direction ▶ Adjust difficulty & exercise time



ROM evaluation



Eye-hand evaluation



Progress reports



Cognitive and Eye-hand training

#### User info

## **Setting ROM**

## Training mode



## Report





















Cog-Trainer intends to train your upper limb through diverse and exciting biofeedback games.









## A Squared Ltd

2202 Causeway Bay Plaza One, 489 Hennessy Road Causeway Bay, Hong Kong sales@asquared.hk | +852 8191 7646