2018

SOLUTIONS FOR LIFE

Stealth Products®

THE I-DRIVE® 4.0 INNOVATION

Developed in partnership with Trident Research, i-Drive® 4.0 is the most advanced wheelchair drive control to date. Designed around a proprietary Central Processing Unit (CPU) and the Advanced Programming Software (APS), this combination of hardware and software brings state-of-the-art technology to the alternative drive control industry. The i-Drive control system allows the use of alternative input devices to drive a power wheelchair. Up to six input devices such as an egg switch, proximity pad, Sip & Puff, head array, and tray array are supported. The i-Drive system relies primarily on two types of input interpretations: switched and proportional. The interpretation used for each channel is dependent on the function assigned to it. The i-Drive system includes software that can display real-time diagnostics data, such as the desired direction of motion, to help setup and verify configuration.

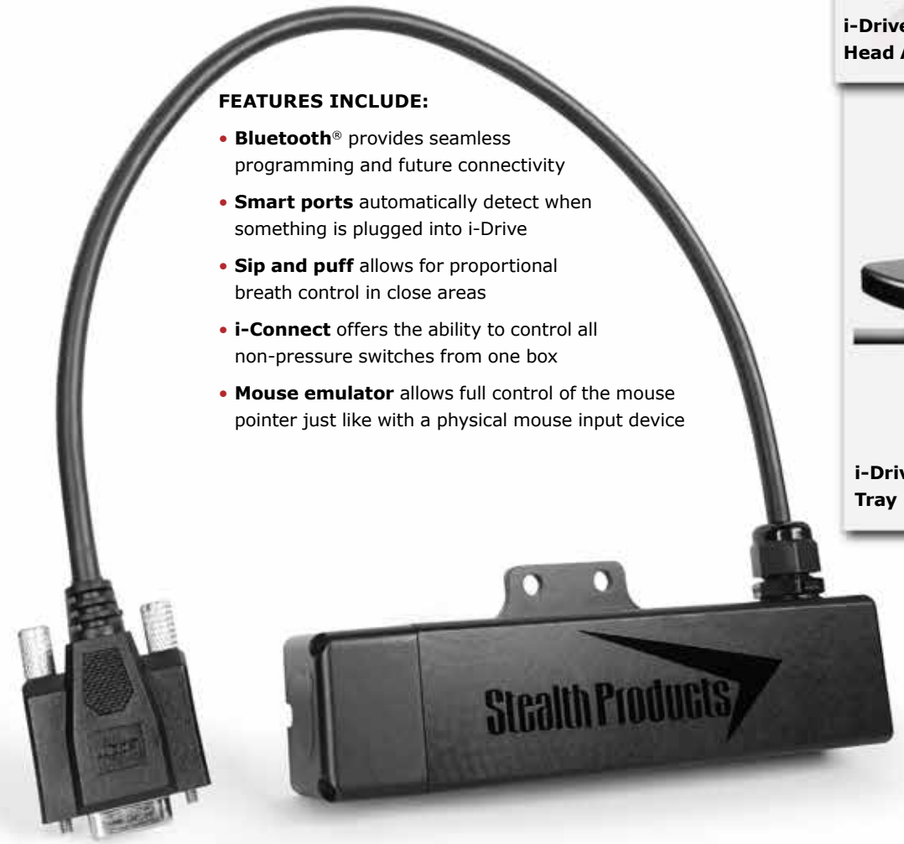
i-Drive Control Harness

i-Drive Head Array

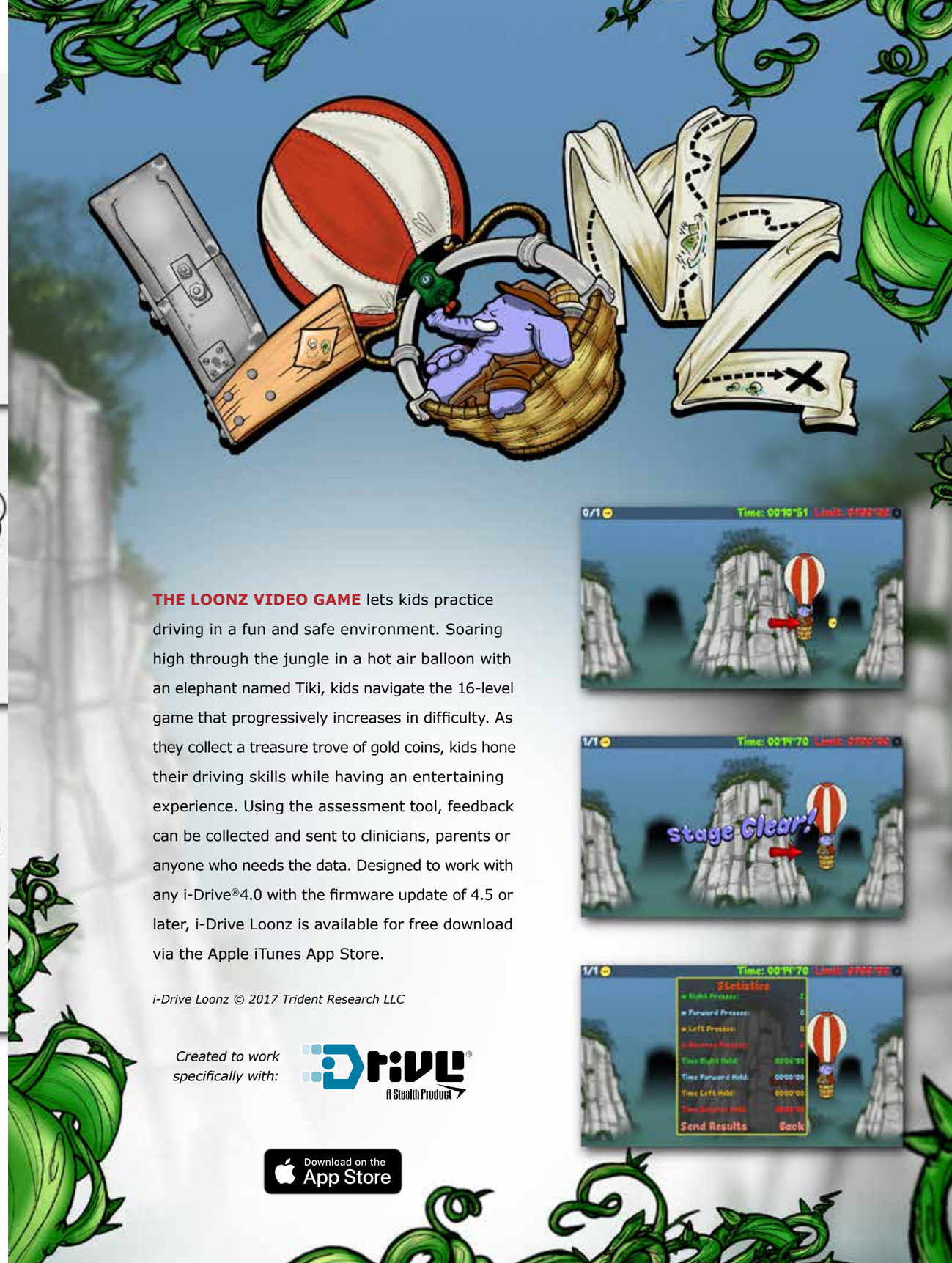
i-Drive Tray

FEATURES INCLUDE:

- **Bluetooth®** provides seamless programming and future connectivity
- **Smart ports** automatically detect when something is plugged into i-Drive
- **Sip and puff** allows for proportional breath control in close areas
- **i-Connect** offers the ability to control all non-pressure switches from one box
- **Mouse emulator** allows full control of the mouse pointer just like with a physical mouse input device



TRIDENT RESEARCH



THE LOONZ VIDEO GAME lets kids practice driving in a fun and safe environment. Soaring high through the jungle in a hot air balloon with an elephant named Tiki, kids navigate the 16-level game that progressively increases in difficulty. As they collect a treasure trove of gold coins, kids hone their driving skills while having an entertaining experience. Using the assessment tool, feedback can be collected and sent to clinicians, parents or anyone who needs the data. Designed to work with any i-Drive®4.0 with the firmware update of 4.5 or later, i-Drive Loonz is available for free download via the Apple iTunes App Store.

i-Drive Loonz © 2017 Trident Research LLC

Created to work specifically with:

Download on the App Store

CUSHIONS

COMFORT & FUNCTIONALITY

Our cushions offer a variety of support and comfort options for your specific requirements. With contoured, high-density molded foam bases, all of our cushions feature standard CoolCore® technology to keep you cool and dry. We have an array of cover choices and custom sizes available as well.

Cushions Color Guide:
To make your cushion selection process a little easier, Stealth Products Cushions will all be marked with a color-coded PVC patch. The color of the patch will identify the function and HCPC code of the cushion.

GENERAL USE — *E2601/E2602*

SKIN PROTECTION — *E2603/E2604*

POSITIONING — *E2605/E2606*

SKIN PROTECTION AND POSITIONING — *E2607/E2608*

ADJUSTABLE SKIN PROTECTION — *E2622/E2623*

ADJUSTABLE SKIN PROTECTION & POSITIONING — *E2624/E2625*

CUSTOM — *E2609*

SIMPLICITY G
E2601/E2602

SOLUTION 1 SP
E2603/E2604

SOLUTION SPP
E2607/E2608

SPECTRUM FOAM SPP
E2607/E2608

SPECTRUM GEL SPP
E2607/E2608

ESSENCE SPP
E2607/E2608

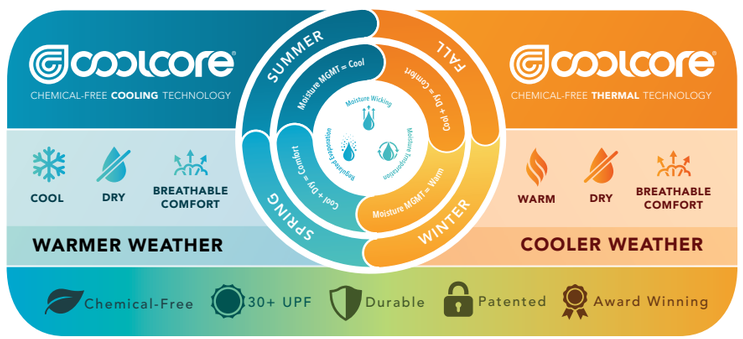
coolcore® CHEMICAL-FREE THERMOREGULATION TECHNOLOGY

Exclusive to Stealth Products

CoolCore fabrics wick moisture away from the body in every direction keeping you dry and comfortable no matter the season. They cool better, last much longer and offer protection from the sun's harmful rays (UPF).

Our patented fabrics are chemical-free and yield remarkable benefits.

- Chemical-free material
- UPF/flammability-rated
- 4-way stretch nylon interlock with Elastane



Adjustable contour wedge package

E2607/E2608

ESSENCE PLUS SPP

Features:

- Lateral and pre-ischial shelf contoured, high-density specially formulated molded foam base
- Coccyx and sacral relief
- CoolCore® technology cover standard
- Sizes available - 16"W x 16"D - 20"W x 18"D
- Custom sizes available
- Adjustable contour wedge package provides better positioning customization.
- Topper options include, gel, visco foam and HR foam
- Optional Mesh or 4-Way Stretch Poly cover

Convenient side pouch on both sides of the cushion with easy pull rubber loop zipper handles. Pouch is large enough to fit a larger format mobile phone.

E2607/E2608

TRU-COMFORT 2 SPP

Features:

- Deep contoured, high-density molded foam base
- CoolCore Technology cover standard
- Easy pull rubber loop zipper handles
- Convenient side pouches on both sides of the cushion
- Sizes available - 16"W x 14"D - 22"W x 24"D
- Custom sizes available
- Optional 4-Way Stretch Poly cover

USER INSPIRED DESIGN

At ADI, our products are engineered by actual wheelchair users to help enhance your mobility and independence. From disc brakes to carbon fiber construction materials, our wheelchair accessories are strong enough to handle the demands of your active life. We have everything you need to get the most performance out of your custom wheelchair.

CARBON FIBER BACK

Eases strain on the lower back

Available in 3 heights with 2 contour options

FIBER SEAT PAN

Provides strong, yet lightweight support

VARIABLE LEVER

Actuates both wheels with 5 adjustable position settings

Ideal for limited trunk control & hand function

DISC BRAKE SYSTEM

First fully integrated braking system

Effortless controlled braking & the ability to fully lock the wheels

STEALTH PRODUCTS offers a comprehensive line of positioning, alternative drive and hardware options for the new Quantum 4Front. See your Quantum sales representative for a complete listing of available options for the 4Front and TB3 seating system.

Head Positioning & Support
Our full line of head positioning and supports, along with our alternative drive control head arrays, give you the flexibility you need.

Upper Extremity & Back Supports
Our customizable swing-away elbow support hardware and pad combinations provide multiple benefits. This combination assists in maintaining proper arm position for mobility-related functions such as driving and tilt. Our back support options include the ADI Q-Back and ADI line of aluminum backs with active and deep contours.

Alternative Drive Controls
A complete line of alternative drive controls and proportional drives, along with an extensive line of mounting options, allow you to place the controls where you need them.

Stealth Cushions
The new line of Stealth cushions provides comfort and support for a more relaxing ride.

Lower Extremity Solutions
Stealth offers everything from knee blocks with swing-away hardware to foot boxes and ankle supports for even the most demanding positioning cases.

Pelvic & Medial Support Options
Pelvic stabilization is crucial for the individual to obtain optimal postural support, control, and ultimately, function.

Stealth Products®

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