



Tryten™ Nova Pro - Butterfly Edition

Assembly Guide





Tryten™ Nova Pro - Butterfly Edition

The Tryten Nova Pro- Butterfly Edition is a fully wipeable, medical-grade cart built to work with the Butterfly probes. This document is intended to help you assemble your cart, it is not meant to replace the user manual provided by Tryten.

Included cart hardware supplies:

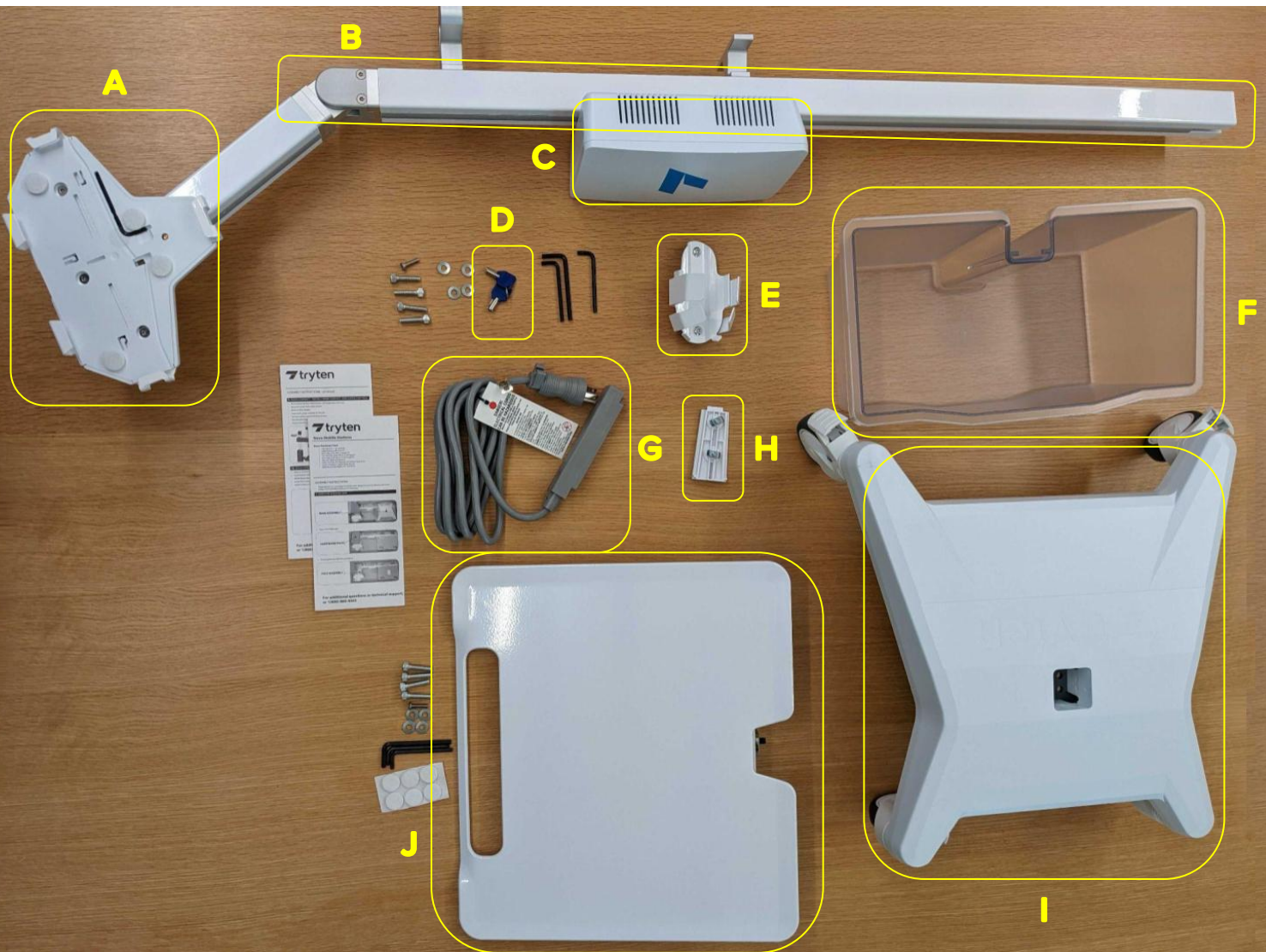
- **T2700 - Nova Pro Tablet Cart**
 - Fully wipeable, medical-grade
 - Height-adjustable articulating arm, 44.4” – 55.4” OmniTab Universal Tablet Security Bracket
 - Lockable & includes 2 user keys
 - Tablet tilt 60 degrees, horizontal pan 180 degrees, and rotation around axis 360 degrees
 - Whisper-quiet, locking swivel casters
 - Integrated cable management and ergonomic handle with large utility box
 - Tip-Resistant with IEC 60601 compatibility
 - Manufactured under ISO 9001:2015 Quality Management System
 - Constructed with best-in-class, durable materials:
 - Anodized aluminum, Powder-coated aluminum, Cycology plastic, Approved in ORs
 - Tryten White finish
 - 5 Year Warranty
- **T2555 - Nova Work Surface - Powder Coat White**
 - Fully wipeable, medical-grade powder-coated aluminum in Tryten white Provides a stable surface to place keyboards, etc. Built-in handle for easy cart navigation
 - 16.2”L x 14.6”W
- **T2594 - Butterfly iQ Probe Bracket**
 - Fully wipeable, medical-grade powder-coated aluminum in Tryten white
- **T2557 - Nova Supply Caddy Translucent**
 - Fully wipeable, medical-grade polycarbonate plastic in translucent finish
 - 16.3”L x 8.3”W x 6.1”H
- **575324 - Triple Tab Extension Cord, 9’ Hospital Grade**
 - 9 ft, Gray, Green Dot, Medical-Grade

Additional accessories required:

- Apple 2M USB-C Lightning charging cable



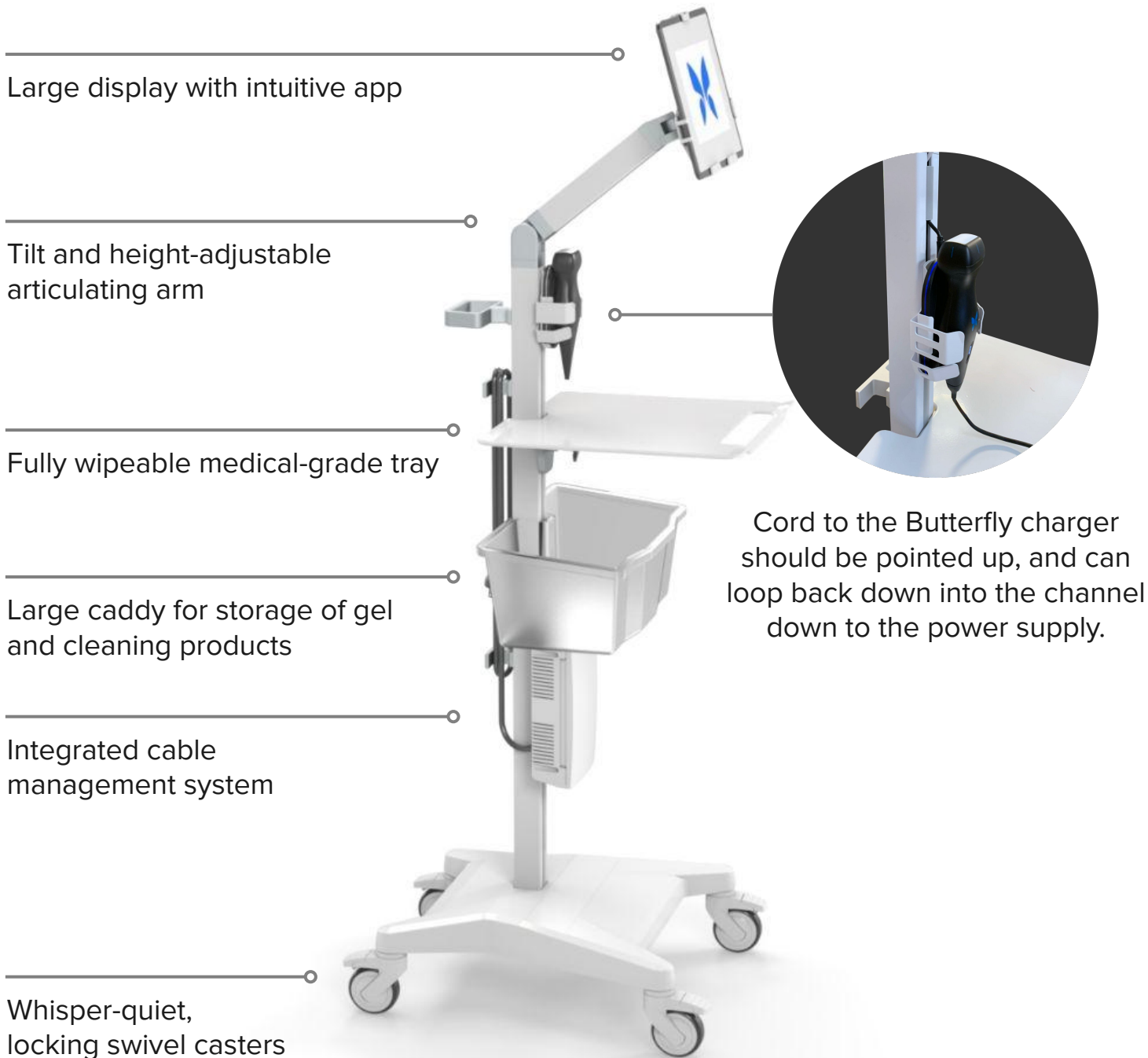
Tryten™ Nova Pro - Butterfly Edition



- A. Articulating Arm and VESA mount
- B. Cart Rail
- C. Power supply box
- D. Keys for VESA mount
- E. Butterfly Clip
- F. Basket
- G. Power supply cord
- H. Basket rail faster
- I. Cart base
- J. Work surface



Butterfly Nova Pro Configuration





Instructions

Step 1: Using the crown allen wrench, open the power box (C) by unscrewing the 2 screws on the back. Flip over the pole to face the box, open the power box, and undo the screws in the middle of the box, using the smaller allen wrench. Remove the power box.

Step 2: Remove all the grey plastic channel covers from each side of the pole.

Step 3: Disassemble the upper portion of the rail (B) using the crown allen wrench to unscrew the angled screw just above the large handle on the back of the rail. Remove the silver cap (where the angled screw was moments ago) at the top of the rail by unscrewing the 2 screws that screw in vertically to the longer rail portion.

Step 4: Place the 4 wheeled base (I) on its side (make sure the side with the wheels closest together is on the floor. Make sure the grey bottom is facing you).

Step 5: Put the long rail (B) in the base. The grey handle should be face down and touching the ground. The grey handle should stick out on the opposite side of the Tryten logo.

Step 6: Secure the 4 wheeled base (I) to the rail with 4 screws and washers from the grey bottom. Tighten with the largest allen wrench. Stand wheel base up and lock wheels to prevent sliding.

Step 7: Take the power supply box (C) and turn the nuts to align vertically. Loosen them enough to slide them into the opening into the rail on the side with the Tryten logo about 2 inches from the bottom. Open the power supply box (C) and tighten the screws with the smaller allen wrench. The nuts on the back of the screws should be horizontal to the channel. Tighten to secure.

Step 8: Put the grey power supply cord (G) into the power supply box (C), with the cord going out the bottom through the cutout. Leave the power strip in the box.

Step 9: Assemble ipad charger. Plug ipad charger into grey power strip. Thread ipad charger cable through the hole in the top of the power supply box (C) and up into the rail to the top of the lower rail section.

Step 10: Plug the butterfly power brick into the Butterfly charging cable. Plug the Butterfly charging brick into the grey power strip. Thread black cord through the hole in the top of the power supply box and up into the rail.



Instructions (continued)

Step 11: Take the **white basket bracket** (H), turn the nuts vertically, and slide into the rail 4 inches from the top of the power supply. Put the wide end towards the base. Tighten the screws with the **smallest allen wrench** until the nuts in the channel are tight and horizontal in the channel.

Step 12: Slide the clear basket onto the **white bracket** (H), push down until it clicks into place.

Step 13: Take the **white tray** (J) and loosen the rectangular washer so that it fits into the top of the rail. Hold the wires in the channel (ipad cable and black butterfly charging cable) against the back of the rail so they are out of the way. Slide the tray down the rail until the bottom of the bracket is 4 inches from the top of the basket. Put your hand on the black handle, pull it away from the pole, and turn the handle from left to right. Then turn the handle from right to left to tighten. Repeat until tight.

Step 14: Take the **Butterfly clip** (E), turn the nuts horizontally and slide it on the rail above the white tray. The metal claws should be closest to the ground. The clip should be installed a few inches from the work surface.

Step 15: Slide the **Butterfly charger** into the metal charging clip. Make sure the micro usb port is closest to the ipad (facing up) and that the Butterfly logo is facing out. Plug the black cable into the charger.

Step 16: Reinstall the **silver metal piece** that you took off in step 3.

Step 17: Re-attach the **articulating arm** (A) to the rail and secure with a the angled screw. Use the key to unlock the VESA mount and install the ipad.

Step 18: Place the **Butterfly probe** into the charging clip.

Step 19: Reposition the grey plastic **channel covers**. You may need to cut them depending as needed to accommodate the cords.

If you have any questions related to the cart, please contact service@tryten.com.