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iQ+ Probe and Mobile Device Charging Kit Brackets

Assembly Guide

Covers model T2600-BF

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Introduction

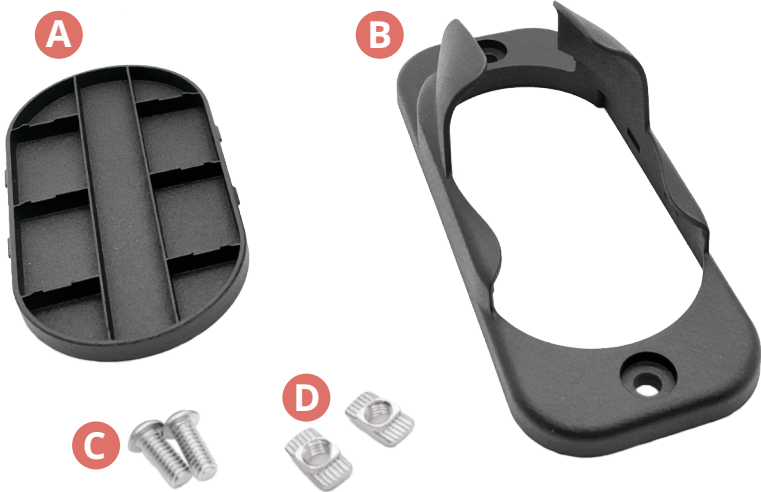
The iQ+ Probe and Mobile Device Charging Kit brackets allow you to keep your probe accessible, keep it charged, and keep it connected to your iPad for instant scanning.

The Mobile Device Charging Kit includes a power adapter, USB power cable, and a USB splitter that lets you connect both power and your probe's data cable to the iPad at the same time. To keep things simple, this document refers to the "splitter kit" and "splitter."

Parts list

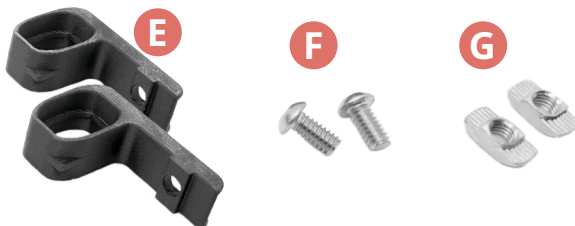
The iQ+ Probe bracket includes:

- A. Bracket
- B. Backplate
- C. Screws, $\frac{1}{4}$ -20 \times $\frac{5}{8}$ in. ($\frac{5}{32}$ in. Hex Drive) (Qty. 2)
- D. Z-Nuts (Qty. 2)



The splitter bracket includes:

- E. Brackets (Qty. 2)
- F. Screws, $\frac{1}{4}$ -20 \times $\frac{5}{8}$ in. ($\frac{5}{32}$ in. Hex Drive) (Qty. 2)
- G. Z-Nuts (Qty. 2)



What else you need

You will also need:

- The charging pad, adapter, power cable, and data cable that came with your Butterfly iQ+ Probe.
- The Butterfly Mobile Device Charging Kit (“splitter kit”), including the power adapter and power cable that came with it.

Position of the brackets on the cart

The probe bracket attaches to the front of your Tryten cart and holds the probe's charge plate and the probe. The probe sits in the cradle and charges, and can be removed and used immediately.

The splitter carries power to the iPad attached to the top of the cart, and data between the probe and the iPad.

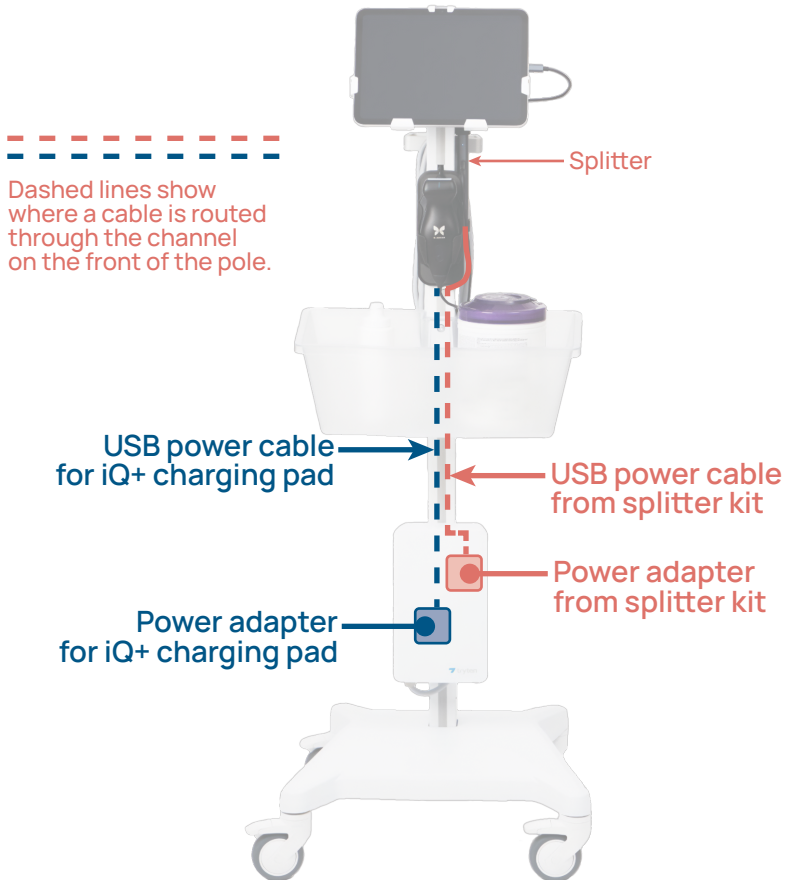
The two pieces of the splitter bracket attach to the back of the cart, and they hold the splitter along the side of the cart.



Power cable routing

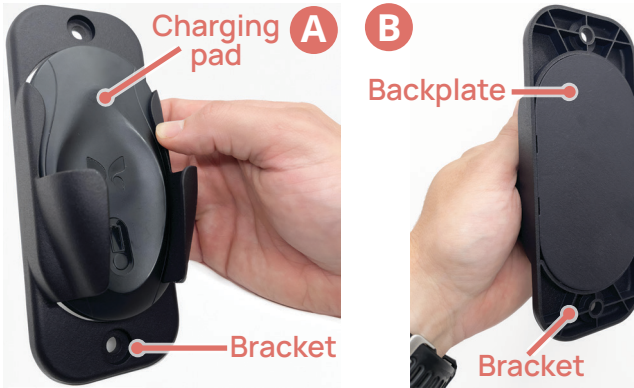
The power adapters for the probe's charging pad and for the iPad (which connects to the splitter) are installed in the cart's power box and plugged in to the power source inside the box.

The cables from the adapters are routed out the back of the utility box, through the channel on the pole, then connected to their associated devices (the probe's charging pad attached to the probe bracket, or the splitter in its bracket).



Assemble the Probe Bracket

1. Place the probe's charging pad in the probe bracket (A).
2. Snap the backplate onto the bracket behind the charging pad (B).



3. Insert the two screws through the front of the bracket and thread the Z-nuts onto the screws (C).

Keep the Z-nuts loose.



4. Insert the Z-nuts into the channel on the front of the pole.

5. Move the bracket with probe charge plate up or down to the preferred height.
6. Tighten the screws using the provided $\frac{5}{32}$ -inch hex key.



Assemble the Splitter Kit Bracket

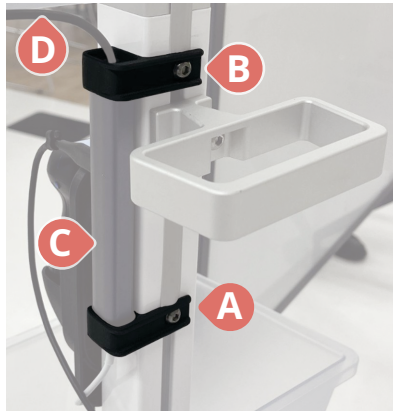
1. For each piece of the splitter bracket, insert a screw through the flat side and loosely attach the Z-nut.



2. Attach one of the pieces to the back of the pole below the handle, with the bracket loop on the same side as the iPad's USB port (A, below).

This will be the lower part of the bracket.

3. Move the piece up or down so that it is about halfway up from the bottom of the probe bracket.
4. Tighten the Z-nut on the lower bracket piece using the $\frac{5}{32}$ -inch hex key.
5. Attach the other bracket piece to the back of the pole above the handle (B).
6. Insert the splitter into the bracket (C), with the integrated cable at the top.
7. Thread the splitter's integrated cable through the top loop of the bracket (D).



8. Position the top loop of the bracket so that it securely holds the splitter.
9. Tighten the Z-nut on the upper bracket piece.

Attach the Cables

NOTE: In order to run the power cables through the channel on the pole, you may need to remove accessories on the front of the pole.

1. Remove the channel cover strip above the utility box.
2. Open the utility box and plug in the probe's charging plate adapter and the splitter kit adapter.
3. Connect the power cables for each adapter, and thread them through the hole in the back of the utility box.

TIP: If the cables look alike, mark one of them so you can identify it when attaching the cable to its accessory.

4. Press the power cables into the channel on the front of the pole.
They will both exit the channel just below the probe bracket.
5. Press the channel cover strip back into the channel.
If necessary, trim it with scissors.
6. Plug the charging pad power cable into the charging pad, in the probe bracket.
7. Plug the power cable from the splitter kit into the port on the bottom of the splitter.
8. Plug the cable from the probe into the topmost USB-C port on the side of the splitter.
9. Plug the cable from the top of the splitter into the iPad.



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