Two different devices for very different uses, but both are for the same area of the body. First is the Bionic Ability Hand from Psyonic, which is a prosthetic hand with a ton of features to adequately replace a lost limb. Second is the SAM and AM Nerf Blaster Mounts from Out of Darts, which allow you to mount a small Nerf blaster on your arm.

One of the most noticeable differences between the two is that one is much more technologically advanced. The Ability Hand is meant to entirely replace a lost limb, while the Blaster Mounts are just an augment. This does mean that the Blaster Mounts are much more affordable, but that is largely due to it being a toy, while the Ability Hand is a medical device.

Despite these two products being from entirely different places, they do share a couple similarities. They both, at least at one point, were 3D printed. 3D printing is a very cost-effective way to manufacture products, making it a popular choice. Eventually though Psyonic had to move away from 3D printing to craft a hand that was more durable. Another similarity is that they are both removable. The Ability Hand has a custom-made cast that fits your arm, while the Blaster Mounts use simple Velcro straps. Both make it relatively easy to remove the wearable if you don’t want to wear it.

Links:

SAM + AM Nerf Blaster Mounts:

<https://www.youtube.com/watch?v=2-SVV0eh-h8&list=PLtA_zHlCv2AJqLIMemgjQ6zXNtvc1TG6M&index=10>

Psyonic’s Bionic Hand:

<https://youtu.be/IxnKeu6gMB8?si=zvTlC6BrxpbNLfuT>