

# Axiom / Axiom Pro wireless video output



Lighthouse 3.2 adds Wifi Display

- Longer range than HDMI
- Faster, simpler installation than VGA, no cables to run
- Directly compatible with many modern TVs



Miracast is similar to Google Cast and Apple Airplay, but is a vendor-neutral Wifi Alliance standard



# Miracast devices

## MFD

- Axiom / Axiom Pro running LH3.2 or later

## TV

Either:

- TV that directly supports Miracast (inc. many Sony, Philips, Toshiba, Sharp, LG, Samsung and more)

[https://www.wi-fi.org/product-finder-results?sort\\_by=default&sort\\_order=desc&categories=9&subcategories=19&capabilities=2](https://www.wi-fi.org/product-finder-results?sort_by=default&sort_order=desc&categories=9&subcategories=19&capabilities=2)

- Any TV with Miracast HDMI adaptor

[https://www.wi-fi.org/product-finder-results?sort\\_by=default&sort\\_order=desc&categories=9&subcategories=19&capabilities=2](https://www.wi-fi.org/product-finder-results?sort_by=default&sort_order=desc&categories=9&subcategories=19&capabilities=2)

Two examples:

<https://www.microsoft.com/en-au/store/d/microsoft-wireless-display-adaptor/8vwdj9bd9xlz>

<https://shop.aplustecs.com/collections/wireless-display>

## Use high-quality devices

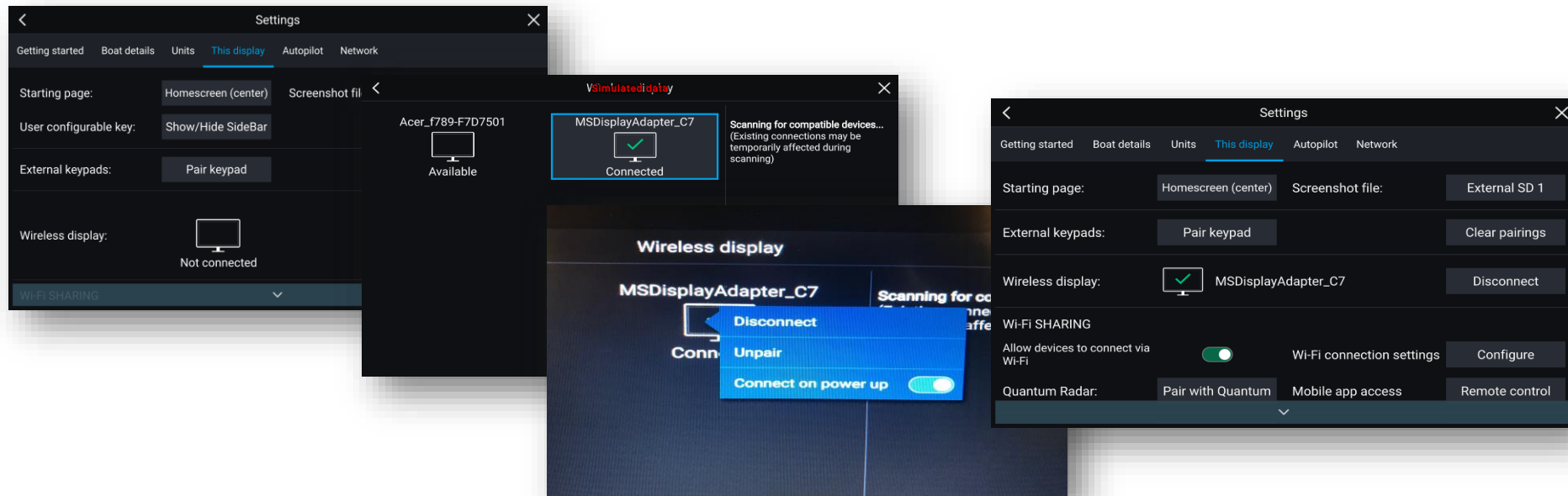
Do not use unbranded, non-certified devices: connection will be unreliable and customer will complain!

## Note:

- You cannot use Miracast and Raymarine Apps at the same time
- Select 'Connect on power-up' in setup for automatic reconnection

# Miracast connection process

Make sure you select 'Connect on power up', or display will need manual re-connection every use.



# Wireless Display (Miracast)

- Invitation to Connect
  - Some require a PIN as will be shown on the monitor to be entered in the Axiom. Some do not and simply ask to Accept or Decline.

