Virtual Field Day AV Equipment

In June 2020, NCR-SARE worked with Maggie Norton, farmer outreach coordinator for Practical Farmers of Iowa, to offer two webinars for SARE grantees about hosting virtual field days. While a wide variety of equipment can be used to produce virtual experiences, this sheet summarizes the AV equipment suggested in the webinars. All listed equipment listed is available for purchase from various online retailers.

To understand more about how to use the equipment and how to prepare for a virtual field day, please watch a recording available online at https://northcentral.sare.org/news/hosting-virtual-field-days

- Joby Gorilla-Pod
- 55” Tri-pod
- DJI Osmo Gimble Smartphone Stabilizer
- Hey-Mic Bluetooth Lapel Microphone
- Reti-Cam Smartphone Adapter
- Plantronics Voyager Legend Bluetooth Headset
- Shinewee Tablet Adapter
- Anker PowerCore Portable Charger
Virtual Field Day AV Equipment – PFI Recommendations

- **Joby GorillaPod**
  Articulated tripod for odd spaces, ability to wrap around equipment
  Standard $22.99
  [https://www.amazon.com/gp/product/B074WC6W5H/ref=ppx_yo_dt_b_asin_title_o04_s00?ie=UTF8&psc=1](https://www.amazon.com/gp/product/B074WC6W5H/ref=ppx_yo_dt_b_asin_title_o04_s00?ie=UTF8&psc=1)
  With magnetic feet $29.95 (supply seems to be limited)
  [https://www.amazon.com/gp/product/B074WF2MYT/ref=ppx_yo_dt_b_asin_title_o04_s01?ie=UTF8&psc=1](https://www.amazon.com/gp/product/B074WF2MYT/ref=ppx_yo_dt_b_asin_title_o04_s01?ie=UTF8&psc=1)

- **55” Tripod**
  $23.99 This version came with smartphone/tablet but the adapter doesn’t seem extra durable
  [https://www.amazon.com/gp/product/B086K57CXM/ref=ppx_yo_dt_b_asin_title_o02_s02?ie=UTF8&psc=1](https://www.amazon.com/gp/product/B086K57CXM/ref=ppx_yo_dt_b_asin_title_o02_s02?ie=UTF8&psc=1)

- **RetiCam Smartphone Adapter**
  $19.90
  [https://www.amazon.com/gp/product/B00P4VAHAL/ref=ppx_yo_dt_b_asin_title_o01_s00?ie=UTF8&psc=1](https://www.amazon.com/gp/product/B00P4VAHAL/ref=ppx_yo_dt_b_asin_title_o01_s00?ie=UTF8&psc=1)

- **Shinewee Tablet Adapter**
  $29.99 Sturdy, easily adjusted tablet adapter
  [https://www.amazon.com/gp/product/B088HC9D3W/ref=ppx_yo_dt_b_asin_title_o04_s00?ie=UTF8&psc=1](https://www.amazon.com/gp/product/B088HC9D3W/ref=ppx_yo_dt_b_asin_title_o04_s00?ie=UTF8&psc=1)

- **DJI Osmo Gimble – Smartphone Stabilizer**
  $119.00 (We only have a couple of these) Note you DO NOT have to use their app.
  [https://www.amazon.com/gp/product/B07RSPPQ18/ref=ppx_yo_dt_b_asin_title_o08_s00?ie=UTF8&psc=1](https://www.amazon.com/gp/product/B07RSPPQ18/ref=ppx_yo_dt_b_asin_title_o08_s00?ie=UTF8&psc=1)

- **HeyMic Bluetooth Lapel Microphone**
  $112.00 Good for recording sound when livestreaming an in-person event. Charge duration doesn’t seem to be as good as claimed.
  [https://www.amazon.com/gp/product/B075K3K8M3/ref=ppx_yo_dt_b_asin_title_o02_s01?ie=UTF8&psc=1](https://www.amazon.com/gp/product/B075K3K8M3/ref=ppx_yo_dt_b_asin_title_o02_s01?ie=UTF8&psc=1)

- **Plantronics Voyager Legend Bluetooth Headset**
  $69.68 GREAT for cutting down on wind and other background noise. We do not ask that these be returned.
  [https://www.amazon.com/gp/product/B00DQ5NU76/ref=ppx_yo_dt_b_asin_title_o02_s02?ie=UTF8&psc=1](https://www.amazon.com/gp/product/B00DQ5NU76/ref=ppx_yo_dt_b_asin_title_o02_s02?ie=UTF8&psc=1)

- **Anker PowerCore Portable Charger**
  $29.99
  [https://www.amazon.com/gp/product/B07H7M1Z1Z/ref=ppx_yo_dt_b_asin_title_o02_s00?ie=UTF8&psc=1](https://www.amazon.com/gp/product/B07H7M1Z1Z/ref=ppx_yo_dt_b_asin_title_o02_s00?ie=UTF8&psc=1)