

Get Ready for the Season: Pre-Season Checklist

The growing season is just around the corner! It's a great time to get prepared and make sure your equipment works as planned. Use our checklist below to get started.

Task	Description	Status
Preparing Your Hardware		
Battery Status	Check your batteries for physical damage. If you see puffiness or cracks, the battery should be replaced. Does the battery power on? If it has been fully dischargeable, it may not be recoverable.	
Drone Propellers	Check for any damage. Make a note if you find any propellers with more than 1mm crack, as they should be replaced.	
Drone Body	Check for any damage. <i>PHX: Glue or tape any cracks or replace any missing pieces of foam.</i>	
Camera Lenses	Camera lenses should be cleaned with a microfiber cloth.	
Clean Off Debris	Start the season off fresh by washing off your system.	
Spare Parts	Check you spare part stock and make sure you have what you need. Things to have on hand: propellers, USB cables, wing pins (PHX), extra batteries.	
Updating Your Systems		
Flight App Update	Ensure you have the latest flight software by heading to the app store and updating to the latest version.	
Firmware Updates	Power up the system and connect the flight controller device. It will alert you to any firmware updates.	
Setting Your Fields		
FieldAgent Fields	Upload or import your fields into FieldAgent view the Grower Management tab on FieldAgent Web.	
FieldAgent Crop Seasons	Enter planting activities on fields to ensure you receive Notifications, like growth stage and weather.	

All Systems Go: Test Flight!

Once you pass your hardware and system checks, take your system for a test flight. Does everything seem to be working properly? Practice offloading imagery and uploading it into FieldAgent.