

2 Agricision's simple iOS and Android app



Inside the cab of the tractor you use your own Apple or Android phone or tablet as the screen.

The app automatically links to the onTrak device by bluetooth. You can establish straight and curved guidance lines, record area covered, map & save fields and much more.

The app is free to download onto as many devices as you like. No subscription or cell phone signal needed.



Agricision is a British company. All our high quality products are made in The UK.



We ship the revolutionary onTrak GPS system globally.



Our products come with a two year, all parts, unlimited warranty.



onTrak is simple to set up and use, but if you do need help, we are available by email and phone

To order please visit:

www.agricision.co.uk

onTrak
by AgriCision



Precision farming technology that's actually easy to use

www.agricision.co.uk



onTrak **2-part system**

by AgriCision

1 Revolutionary bonnet-mounted onTrak device



The onTrak device sits on the bonnet of the tractor and takes seconds to swap between machines.

There are zero wires.

The ultra-bright LEDs will give you clear steering guidance as you work your fields without even needing to look at the app in the cab.

The specialist positioning module inside onTrak receives signals from all freely available satellites.

Free signal is great for entry level

tasks, but for higher accuracy AgriCision's veriTrak service can help achieve 5-10cm precision with onTrak ion.

onTrak on bonnet

1

2

iOS / Android app in cab



A few app features



2

iOS / Android app in cab



Original onTrak



NEW onTrak ion

Recommended operations

Lower accuracy operations (e.g. grassland fertiliser)

Higher accuracy operations (e.g. drilling crops)

Portable between machines (no wires)



Minimum recommended speed

5 kmph

2 kmph

Compatible with all free features of AgriCision's iOS and Android apps



Expected pass to pass accuracy (free signal)

30 cm

20 cm

Accuracy with optional veriTrak subscription (phone signal required)



5-10 cm

Device features

Waterproof enclosure



24 hour USB-C rechargeable battery life



Ultra strong (100 N) magnetic feet



Inbuilt GPS receiver

Constellations used

GPS + QZSS/SBAS
• GLONASS •
Galileo • BeiDou

GPS + QZSS/SBAS
• GLONASS •
Galileo • BeiDou

SBAS enabled (e.g. EGNOS / WASS)



GNSS receiver

92 Channel, 4 concurrent constellations, L1

184 Channel, 4 concurrent constellations, L1/L2/E5

Navigation update rate

10 hz

15 hz

Integrated 3D Gyroscope & Accelerometer for terrain compensation

