

G7 FARMNAUIGATOR

Your guide to Precision Agriculture

- Parallel Guidance
- Automatic Section Control
- Auto-Steering
- WiFi connectivity



High-quality display, great price!

The work in the fields requires a robust, reliable, dust-proof and water-proof display, that is easy-to-clean. With G7 FARMNAVIGATOR, you get the quality of a Made in Italy product.



Versatile and connected

It can be installed on any tractor, self-propelled and harvesting machine. With WiFi* and three serial ports, G7 FARMNAVIGATOR easily interfaces with section control monitors.



Visible in any condition

The 7" HD LCD with 16 million colors is super bright and is visible even in direct sunlight. It can be used on open stations too!



Easy to install and use

It includes all the accessories you need to start working with ease, even if it is your first satellite guide!

*G7 Plus FARMNAVIGATOR



Precision Agriculture for farms of all sizes

No more excuses, you can now switch to intelligent agriculture and work with greater precision without wasting time and chemicals.

Turn into a Precision Agriculture expert thanks to G7 FARMNAVIGATOR!





Super intuitive, get to work in just a few steps

The FARMNAVIGATOR software, perfected in over 15 years of activity also thanks to the suggestions of our customers, offers advanced functions on a simple interface, with large and intuitive buttons.

And it updates automatically!*

*The G7 Plus FARMNAVIGATOR software updates automatically via WiFi.



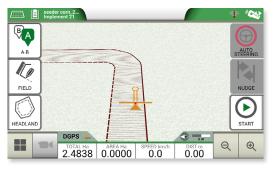
Fields mapping



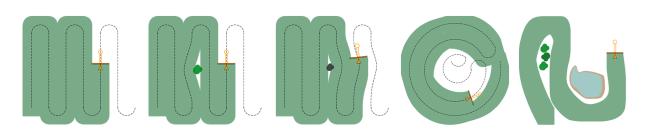
Parallel guidance



Fields and jobs database



Headland management for fields with irregular shapes

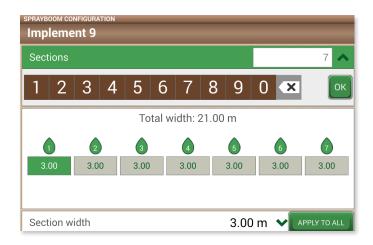


Parallel guidelines Contour guidelines Adaptive contour



Free form





Section Control

Avoid overlapping treatments in order not to damage the crops. Close the marked boom sections manually or connect the G7 FARMNAVIGATOR to a compatible automatic controller to reduce costs and environmental impact.

Compatible automatic controllers:

Agral Agsis, Agromechanika Agtronik S1/14, Arag Bravo 300s / 300s RCU /180s, Bertolini Buono, Bogballe Calibrator Zurf spreader, Bogballe Icon, Caffini CB9, Farmscan Unipod, Hard HC5500 / HC6500, MC elettronica Hydra 590, Rauch Quantron A / E, Tecnomec Geosystem 260.

Find the complete list of compatible controllers at www.farmnavigator.com

Auto-Steering

With the FARMNAVIGATOR Auto-Steering Kit, you get maximum precision to get the job done with less effort.

With our RTK receiver, you can achieve an accuracy of +/- 2 cm!





Install it by yourself

The installation of G7 FARMNAVIGATOR is very fast:

- 1. Place the display on the bracket
- 2. Connect the power cable to the vehicle
- 3. Connect the external antenna to the serial connector

READY TO GO!



Transfer it from one vehicle to another

You can equip all your farm vehicles with a powered bracket so you can relocate G7 FARMNAVIGATOR from one vehicle to another with a simple gesture.

All images are for illustrative purposes. The products can be subject to changes.





GNSS receivers

G7 FARMNAVIGATOR includes everything you need to get started: powered bracket, adapters and accessories. When you are ready, you can add an Auto-Steering kit or a more performing antenna to optimize your work.

FARMNAUIGATOR It grows with you

Whether you are a Precision Agriculture expert or a complete beginner G7 FARMNAVIGATOR is the ideal solution because it grows with you and adapts to your needs thanks to compatible extensions

Automatic Section Control

Reduce costs and protect the environment

Auto-Steering Kit

with minimum effort



Maximum precision





Turtle Smart +/- 30 cm



A complete range of receivers for different work needs, compatible

with the G7 FARMNAVIGATOR series, as well as third-party displays.

Turtle Pro2 +/- 15 cm With inclinometer



Turtle RTK* +/- 2 cm With inclinometer



1Minute RTK* +/- 2 cm With inclinometer Built-in modem 1 YEAR of connectivity and localization service included

*Compatible with G7 Plus FARMNAVIGATOR

Comparison table	G7 Ezy	G7 Plus
7 "capacitive multitouch screen (1024 x 600 px)	✓	~
Brightness	1000 nits	1000 nits
Serial ports	3	3
Power cable	Power cable with cigarette lighter plug	Power cable with 3 adapters: cigarette lighter plug, spade terminals, Cobo
Camera cable	✓	✓
Remote control	×	~
Fields database	✓	✓
Assisted parallel guidance	✓	~
Jobs database	✓	~
Manual / automatic section control	✓	~
Compatibility with Auto-Steering	×	~
WiFi updates	×	~
Available bundles	Starter Pack (with Turtle Smart)	Premium Pack (with Turtle Pro2)



Customer service

support@avmap.it + 39 0585 784044



Sales farm@avmap.it Distributed by: