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. G7 FARMNAVIGATOR is all this, with Made in Italy quality.



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 different 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, now you can switch to smart agriculture to work more precisely without wasting time and chemicals.

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AVMAP

AVMAN



Made in Italy by AvMap: 30 years of navigation technology www.farmnavigator.com - farm@avmap.it

Super intuitive, get to work in just a few steps

The FARMNAVIGATOR software, perfected in over 15 years of activity, has grown with the demands of precision farming market. It offers advanced functions on a simple interface, with large and intuitive buttons.

The software updates automatically via WiFi*

* G7 Plus FARMNAVIGATOR

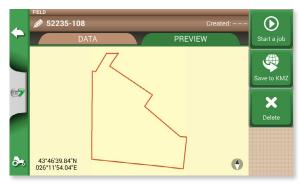




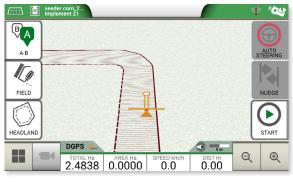
Fields mapping



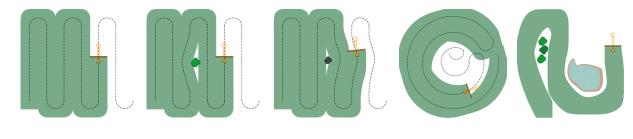
Parallel guidance

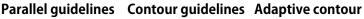


Fields and jobs database



Headland management





Pivot

Free form



sprayboom configuration Implement 9											
Sectio	ns										7 🔨
1	2	3	4	5	6	7	8	9	0	×	ОК
Total width: 21.00 m											
1		2		3		4		5		6	7
3.00		3.00		3.00		3.00		3.00		3.00	3.00
Section width								3.00) m	▼ [A	PPLY TO ALL

Auto-Steering

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

With our All in One RTK receiver, you can achieve an accuracy centimeter-level accuracy!

Section Control

Avoid overlapping treatments in order not to damage the crops. Close and open 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



Install it by yourself

READY TO GO!

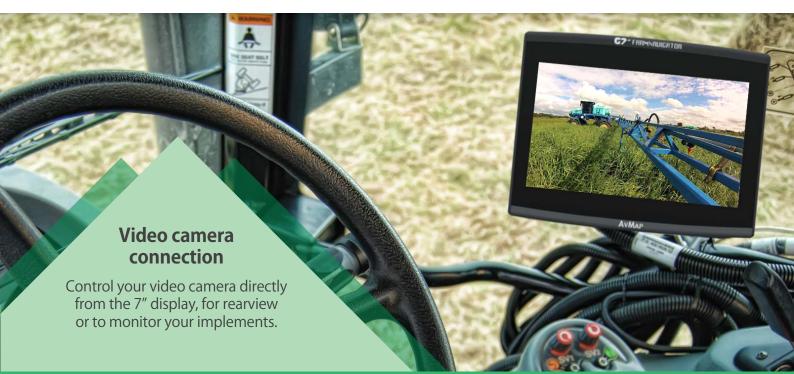
The installation of G7 FARMNAVIGATOR is very fast:

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

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.



www.farmnavigator.com

Equipment and accessories



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 Drives the growth of your farm

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

Maximum precision with minimum effort

FARMNAVIGATOR GNSS

A complete range of receivers for different work needs, compatible with the G7 FARMNAVIGATOR series, as well as most agriculture terminals.









Turtle Smart +/- 30 cm

Turtle Pro2 +/- 15 cm With terrain compensation

Turtle RTK* +/- 2 cm With terrain compensation

All in One RTK* +/- 2 cm With terrain compensation Built-in modem 1 YEAR of connectivity and localization service included

Distributed by:

*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			
Connections cable	USB-VideoIN cable	USB-VideoIN-Ethernet 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)			



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