



PRECISION VISION SPRAYING SOLUTION

EVERY DROP ON TARGET

FJD Precision Vision Spraying Solution delivers a next-level spraying experience by integrating visual recognition and spot spraying technologies, reducing pesticide use by up to 90%. This eco-friendly solution helps farmers meet environmental standards while improving cost efficiency and productivity.



High Precision at Low Cost

Deliver precise spot spraying performance at the price of standard equipment, offering great value for your budget without losing any accuracy or efficiency.



Labor & Pesticide Saving

Cut labor and pesticide costs through automated precision spraying without manual intervention. It allows 24/7 high-efficiency work, ensuring timely operations during busy seasons.



Sustainable Farming

Promote sustainable farming by spraying precisely to reduce pesticide dependence and optimize resource use. This protects the environment while keeping your crops healthy and your profits high.



Easy-to-Use Interface

Simplify operations on an intuitive 12-inch touchscreen. You select the crop-specific mode, and the system finds and sprays the weeds automatically. This fast setup allows for no mistakes and great efficiency.



SPECIFICATIONS

System Dimensions	190 x 210 x 180 cm (unfolded)
Wheel Spacing	Adjustable (Max 180 cm)
Working Dimensions	40 spot spraying nozzles, 5cm spacing, 200cm spraying width
Tank Volume	300L
Weight	0.55t (empty tank)
Hitch Type	3-point-hitch
Operating Voltage	DC12V/24V
Max Input Current	35A
Communication	Radio, satellite, 4G, Wi-Fi
Recommended Working Speed	Up to 10km/h
Pesticide Saving	Up to 90%
Nozzle Control Accuracy	5cm

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CREATE FOR A BETTER WORLD

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