



X CONSOLE FAMILY

STATE-OF-THE-ART
IN-CAB CONSOLES





Touchscreen Displays with Advanced Functionality and Ease-of-Use

Advanced technologies from Topcon Precision Agriculture (TPA) continue to increase productivity and profitability for more types of field applications throughout the farming cycle.

More choices in precision means better decisions.

Topcon's X Family of multi-touch color touchscreen guidance consoles bring innovative, industry-leading performance and ease-of-use to virtually any size operation seeking to use precision farming to improve operational efficiency and reduce input costs. The wide array of features, functionalities and price points lets you select the display option that best fits your current farming needs but offers easy upgradeability to grow right along with your precision farming practices.

X30 – 12.1 inch Console

The X30 has already earned a reputation as the easiest-to-use console on the market today. This premium featured console offers an intuitive user interface with icon-based, user-definable, multi-touch screen. Features such as double-touch screen control, mini-view drag-and-drop info windows, user definable “dashboard,” and interactive keypads, let X30 provide a wealth of control and display options that provide feedback from multiple points throughout your equipment. X30 can simultaneously display 5 different functions on-screen.

X25 – 8.4 inch Console

This mid-range 3D color touchscreen is designed to offer full-featured precision machine control and high-accuracy autosteering in a smaller package for the more price conscious farmer. The X25 features the same farmer-friendly on-screen navigation menus, mini-views and user configurable “dashboard” as its bigger brother, the X30. X25 is rugged, reliable, easy to use and offers ISO compatibility. It allows adoption of precision farming practices into more operations to lower input costs, increase machine automation and enable higher operational efficiency. X25 can simultaneously display 3 separate functions on-screen.

X14 – 4.3 inch Console

The X14 offers big features in a small package. Designed for entry level guidance, the X14 offers similar look and feel to its larger siblings, the X30 and X25. This full color 3D touchscreen offers moving map guidance or autosteering as well as a virtual on-screen lightbar. X14 provides manual guidance and coverage mapping when used with Topcon's SGR-1 GNSS Receiver featuring TruPass™ advanced positioning technology. For high-accuracy autosteering, the X14 can be paired with the Topcon AGI-4 GNSS Receiver/Steering Controller. The AGI-4 provides industry leading autosteering performance and features industry-first ISO11783 compatibility. Full featured for its size, the X14 offers modular design with on-screen navigation menus, a range of steering patterns, plus coverage mapping and return-to-point. It is also compatible with Topcon's high accuracy AES-25 Electric Steering System.



X30 Console

X25 Console

X14 Console

Auto Steer Control

CONTROL MODE

5

BOUNDARY LIMIT
Field Boundary

ASC ON

Job Statistics

COVERAGE AREA
5.39 ha

BOUNDARY AREA
9.02 ha

AREA REMAINING
3.62 ha

DISTANCE TRAVELLED
2.4 km

GPS Accuracy

0.0 m

Auto Steer Control

CONTROL MODE

5

BOUNDARY LIMIT
Field Boundary

ASC ON

Job Statistics

COVERAGE AREA
5.39 ha

BOUNDARY AREA
9.02 ha

AREA REMAINING
3.62 ha

DISTANCE TRAVELLED
2.4 km

1 0 16 30.0

0.0 m 0.020 m RTK

Auto Steer Control

CONTROL MODE

5

BOUNDARY LIMIT
Field Boundary

ASC ON

Job Statistics

COVERAGE AREA
5.39 ha

BOUNDARY AREA
9.02 ha

AREA REMAINING
3.62 ha

DISTANCE TRAVELLED
2.4 km

16 30.0 m 3.05 m 5.4 ha

0.020 m 295° 7 3.6 ha

Features	X30	X25	X14
Screen Size	12.1 in.	8.4 in.	4.3 in.
3D Graphics	•	•	•
Touchscreen	•	•	•
Gesture / Slide	•	•	•
On-Screen Navigation Menus	•	•	•
Mini Views / Widgets	3	2	-
User Configurable Dashboard	•	•	•
User Configurable Home Screen	•	•	-
Sunlight Readable	•	•	•
Lightbar Compatible	Integrated	On-screen	On-screen
Modular (Independent of GPS)	•	•	•
Working Modes			
ASC-10 Based Section Control	30	30*	10
ISO Based Section Control	32	32*	-
Spreader Section Control	•	•	•
Sprayer	•	•	•
Boom Leveling (ISO-UT/NORAC)	•	•	-
Spinner/Spreader	•	•	-
Straight Rate Product Control	8	4*	1
Variable Rate Product Control	8	4*	-
Topcon Air Seeder Control	•	-	-
Air Seeder Downforce Control	•	-	-
Row Crop Planter (ISO-UT/ISO-TC)	•	•*	-
Water Conservation / Landforming	•	-	-
Mapping and Documentation			
Coverage	•	•	•
Implement Depth (Spreader/Seeder)	•	•	-
PDF Job Report	•	•	•
As-applied Data	•	•	•
ISO TaskData Compatible	•	•	-
HD Prescription Mapping Support	•	•	-
Import/Export .shp file	•	•	•
Import/Export ISOXML	•	•	-
Compatible with SGIS	•	•	•
Special Features			
Return to Point	•	•	•
Geo-locate Stored Fields	•	•	•
Job Setup Wizard	•	•	•
Import Implement Library	•	•	•
Remote Diagnostics	•	-	-
USB Camera Compatibility	2	2**	-
XLinks Third Part ECU Control	•*	•*	-
Upgrade Options			
ASC-10 Rate and Section Control	•	•	-
Apollo Application Controller ECU	•	•**	-
ISO 11783 Compliant ECU	•	•	-
CropSpec Crop Canopy Sensor	•	•	-

* Requires unlock codes which are additional cost options

** Available in future release



For more information:
topconpositioning.com/x-family

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X30 Console

- All-in-one system
- Full range of manual and autoguidance patterns
- Intuitive, icon-based, user-definable interface
- Multi-touch with Drag-n-Drop info windows
- Variable Rate Control (VRC) for up to 8 products
- 30-section Autosection Control of sprayer, spreader, planter
- Up to 32-section Autosection Control with ISO Task Controller interface
- Full mapping and data management capability
- Bright, sunlight readable display
- Full ISO UT and ISO TC embedded
- Exportable boundary, coverage, logging and as-applied maps

X25 Console

- Full range of manual and auto guidance patterns
- Intuitive, icon-based, user-definable interface
- Multi-touch with Drag-n-Drop info windows
- Easy setup on leading market vehicles
- Full mapping and data management capability
- Bright, sunlight-readable display
- Full ISO UT and ISO TC embedded
- Basic and Advanced packages for any operation
- Exportable boundary, coverage, logging and as-applied maps

X14 Console

- Full range of manual and autoguidance patterns
- Intuitive, icon-based, user-definable interface
- Easy setup on leading market vehicles
- Bright, sunlight readable display
- Upgradeable to support auto-section control
- Easy-to-learn, easy-to-use, easy to upgrade as needs grow

