



High Performance 8.4 inch
Touchscreen Console



Much more than guidance and steering

The X25 touchscreen console is designed to offer high-accuracy autosteering and full-featured precision machine control for smaller cab environments or the more price conscious producer. With Basic and Advanced feature packages, it is designed to grow as needed, and is fully capable on any operation.

Specifications

- Full-featured system
- Universal compatibility with AEF ISOBUS Certification
- Easy-to-learn and use system with Horizon software
- Basic / Advanced packages
- Remote support and XTEND™
- Auto-turn

| SPECIFICATIONS | |
|----------------|--|
| Processor | Automotive grade dual core processor with advanced graphics capability |
| Display | 8.4 inch, 24-bit color, bright LED back-lit anti-reflective treatment for enhanced sunlight readability |
| User Interface | Touch screen interface Power on/off key |
| Speaker | Approx. 90 dB at 1 m |
| Interfaces | 4x CAN, ISO/DIS 11898 1x USB 2.0 bootable 1x USB 2.0 non-bootable 3x digital inputs 1x radar input 1x analog input 1x radar output 1x stereo audio out 1x 5 wire RS-232 3x 3 wire RS-232 Ethernet via sealed RJ-45 connector 2x analog video camera inputs* with 12V/500mA supply |
| Sensors | Light, temperature, voltage |
| LED's | Front-facing multi-color LED |
| Housing | Powder-coated aluminum die-cast housing, passive cooling system |
| Mounting | Type C, 1.5" ball diameter RAM mount |
| Power Supply | 9 - 36 VDC (Max 8A) |
| Weight | 2 kg |
| Water / Dust | IP67 |
| Temperature | Operating -25 to 65°C Storage -30 to 85°C |
| Immunity | According to ISO 7637-2 and ISO 7637-3 |
| ESD | |
| Handling | ISO 10605: 8 kV |
| Operation | ISO 10605: 15 kV |
| EMC | FCC, CE mark, e-Mark, and RCM compliances |

| | X25 (BASIC) | X25 (ADVANCED) |
|---|----------------------|----------------|
| ISOBUS Weight Information (Scale Link) | • | • |
| Boom Height Control (NORAC UC5/UC7 Systems) | • | • |
| Crop Health Monitoring (CropSpec) | • * for VRC need ADV | • |
| Spraying Auto Section Control (ASC-10) | Up to 10 | Up to 30 |
| ISOBUS Auto Section Control | Up to 200 | Up to 200 |
| Seeding Application Control ISOBUS (Artemis) | • | • |
| Products | 1 | 1 + VRC |
| Sections | Up to 4* | Up to 4* |
| Advanced Seeding Application Control ISOBUS (Apollo) | • | • |
| Products | 1 | 4 + VRC |
| Sections | Up to 10 | Up to 12 |
| Advanced Spraying Application Control ISOBUS (Apollo) | • | • |
| Products | 1 | 4 + VRC* |
| Sections | Up to 14 | 200+ |
| Spreading Application Control ISOBUS (Athene) | • | • |
| Products | 1 | 1 + VRC |
| Sections | 1 | 1 |
| Harvest Yield Monitoring (YieldTrak)** | • | • |

* Software version dependent **unlock code required



Specifications subject to change without notice.
© 2019. Topcon Positioning Systems, Inc.
All rights reserved. 7010-2165 EU RevG 12/19

www.topconagriculture.com

