Topcon X35

Premier touchscreen console



The Topcon X35 console delivers high-accuracy autosteering and full-featured machine control through a durable, all-weather interface. Its broad compatibility and intuitive design provide a reliable and versatile solution for the demands of any modern farming operation.

- » Universal compatibility with AEF ISOBUS Certification
- » Easy-to-learn and easy-to-use system with Horizon software
- » High durability

Specifications

Processor	Freescale I.MX6, dual core, 850 MHz
Mass Storage	4 GB SSD
RAM	1 GB
RTC	Buffered by gold cap
Display	12.1 inch, 1024x786 px, TFT color graphic LCD with LED backlight
Speaker	Approx. 80 dB at 1 meter
Interfaces	4x CAN: ISO 11898 CAN-specification: 2.0 B active; Up to 1Mbit/s (default 250 Kbit/s) 4x RS232-Interfaces 2x USB 2.0 3x digital inputs 1x analog for TECU 1x frequency input radar/TECU 1x frequency output radar 1x power output 1x stereo headphone out 2x analog video camera 1x 10/100 Mbit/s Base T
Sensors	Light Sensor 1x Multicolor LEDs
Housing	Aluminum housing, Pantone Black C (or equivalent RAL 9005)
Mounting	Standalone with RAM-mount
Power Supply	9 - 36 VDC with short circuit protection
Water/Dust Rating	ISO 20653: IPx6
Temperature	Operating: -25 to 65°C Storage: -30 to 85°C
Immunity	According to ISO 7637-2 and ISO 16750-2
ESD	Handling: ISO 10605: 8 KV Operation: ISO 10605: 15 kV



