

A BETTER VIEW OF EVERYTHING BELOW

The Minn Kota™ A Series is a top-of-the-line fish finder that gives you one of the industry's largest full-HD screens. With high-level detail to get you on the fish faster, you can easily connect more displays, devices, and transducers with HDMI in and out ports and dual ports for both ethernet and sonar. State-of-the-art Humminbird Imaging™ technology gives you a clearer, more complete picture of structure and fish with cutting-edge sonar, including Dual Spectrum CHIRP, Side Imaging, and Down Imaging. Innovative navigation features like Draw and Navigate™ make getting to your spot simple—just draw a course with your finger on the fish finder screen, and the trolling motor takes you to your spot. A Series clarity means you see the sharpest images, even in rain, high sun, or when wearing polarized lenses. It all comes together seamlessly and easily, with wireless integration controlled by the Minn Kota Fishing App. Make your fish finder the brains of your boat. Let it operate your Minn Kota trolling motor, sonar, and shallow water anchors so you can focus on the fish.



POWERED BY HUMMINBIRD IMAGING™

Sonar and imaging built on Humminbird's industry-leading performance deliver the clarity and detail you need to fish with confidence.



INNOVATIVE NAVIGATION FEATURES

What your fish finder sees is what your trolling motor does, so you can stay in optimal fishing zones, navigate to a favorite waypoint, or Draw and Navigate with a tap of your finger.



SEAMLESS, WIRELESS INTEGRATION

Stay in complete control with your fish finder as the brains of your boat.

ADDITIONAL FEATURES

DISPLAY

High-Def Display
Engineered for Polarized Eyewear
3 Sizes: 13", 16", 19"

FUNCTIONALITY

Intuitive Cross Touch®
Quick-Launch Home Screen

CONNECTIVITY

NMEA 2000® | Bluetooth®
Ethernet | Wi-Fi | HDMI Video In/Out
Dual Ports For Ethernet And Sonar

SONAR CAPABILITY

Dual Spectrum CHIRP
Side/Down Imaging

SUPPORTED FREQUENCIES

50/83/200/455/800 kHz
DSC CHIRP
MEGA

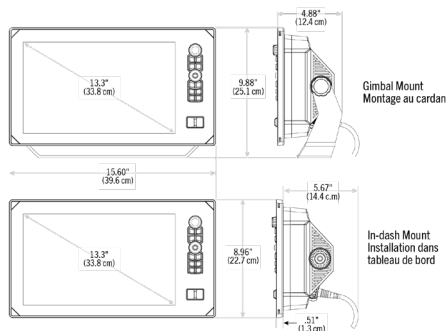
Down Imaging Depth:

125 ft (~38 m) (800 kHz)
250 ft (~76 m) (MEGA)
400 ft (~122 m) (455 kHz)

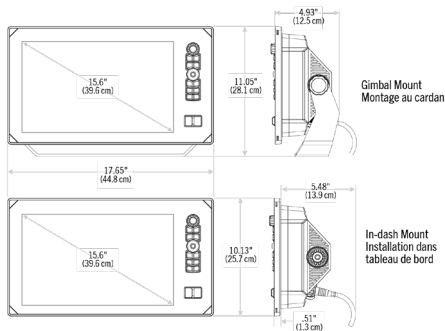
Side Imaging Range (Side-To-Side):

250 ft (~76 m) (800 kHz)
500 ft (~152 m) (MEGA)
800 ft (~244 m) (455 kHz)

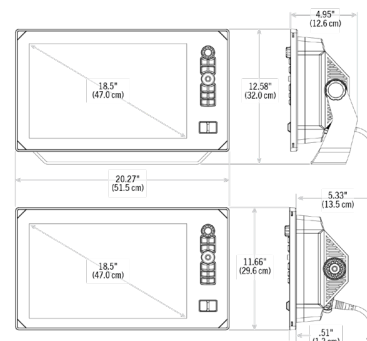
A13 FISH FINDER



A16 FISH FINDER



A19 FISH FINDER



MODELS - NORTH AMERICA*

A13

412440-1VXCHO	A13 CHO VX
412440-1VX	A13 MSI+ VX

A16

412460-1VXCHO	A16 CHO VX
412460-1VX	A16 MSI+ VX

A19

412480-1VXCHO	A19 CHO VX
412480-1VX	A19 MSI+ VX

MODELS - INTERNATIONAL*

A13

412440-1CHO	A13 CHO WORLD
412440-1	A13 MSI+ WORLD

A16

412460-1CHO	A16 CHO WORLD
412460-1	A16 MSI+ WORLD

A19

412480-1CHO	A19 CHO WORLD
412480-1	A19 MSI+ WORLD

Warranty: 3-Year Limited Warranty**

THE NEW MINN KOTA

TROLLING MOTORS // FISH FINDERS + NAVIGATION // SONAR // SHALLOW WATER ANCHORS

	A13	A16	A19
Display Size (diagonal)	13.3"	15.6"	18.5"
Resolution	1920 x 1080	1920 x 1080	1920 x 1080
Unit Size (W x H x D) Dimensions (L x H x P)	15.6 x 8.96 x 4.3 in (39.6 x 22.8 x 10.9 cm)	17.65 x 10.13 x 4.36 in (44.8 x 25.7 x 11.1 cm)	20.27 x 11.66 x 4.48 in (51.5 x 29.6 x 11.4 cm)
Interface	Touchscreen + Keypad w/ Joystick	Touchscreen + Keypad w/ Joystick	Touchscreen + Keypad w/ Joystick
Supported Sonar	Dual Spectrum CHIRP, Side/Down Imaging	Dual Spectrum CHIRP, Side/Down Imaging	Dual Spectrum CHIRP, Side/Down Imaging
Supported Frequencies	50/83/200/455/800 kHz, DSC CHIRP, MEGA	50/83/200/455/800 kHz, DSC CHIRP, MEGA	50/83/200/455/800 kHz, DSC CHIRP, MEGA
Depth Max (standard)	~600 ft (~183 m)	~600 ft (~183 m)	~600 ft (~183 m)
Depth Max (50kHz)	~3,500 ft (~1,067m) (optional Airmar CHIRP)	~3,500 ft (~1,067m) (optional Airmar CHIRP)	~3,500 ft (~1,067m) (optional Airmar CHIRP)
Input Voltage	10.8-20 V DC	10.8-20 V DC	10.8-20 V DC
Range-Side Imaging (side-to-Side)	800 ft (~244 m)(455 kHz), 500 ft (~152 m)(MEGA), 250 ft (~76 m)(800 kHz)	800 ft (~244 m)(455 kHz), 500 ft (~152 m)(MEGA), 250 ft (~76 m)(800 kHz)	800 ft (~244 m)(455 kHz), 500 ft (~152 m)(MEGA), 250 ft (~76 m)(800 kHz)
Depth-Down Imaging	250 ft (~76 m)(MEGA), 400 ft (~122 m)(455 kHz), 125 ft (~38 m)(800 kHz)	250 ft (~76 m)(MEGA), 400 ft (~122 m)(455 kHz), 125 ft (~38 m)(800 kHz)	250 ft (~76 m)(MEGA), 400 ft (~122 m)(455 kHz), 125 ft (~38 m)(800 kHz)
Mapping	Included Minn Kota Maps - US & Canada Inland and Costal; Compatible with Minn Kota Premium Maps, AutoChart Live, and Navionics	Included Minn Kota Maps - US & Canada Inland and Costal; Compatible with Minn Kota Premium Maps, AutoChart Live, and Navionics	Included Minn Kota Maps - US & Canada Inland and Costal; Compatible with Minn Kota Premium Maps, AutoChart Live, and Navionics
GPS	Internal	Internal	Internal
Connectivity	Wi-Fi, Bluetooth, Ethernet, NMEA 2000, HDMI Video In/Out	Wi-Fi, Bluetooth, Ethernet, NMEA 2000, HDMI Video In/Out	Wi-Fi, Bluetooth, Ethernet, NMEA 2000, HDMI Video In/Out
Mounting	Gimbal mount; optional in-dash front mount	Gimbal mount; optional in-dash front mount	Gimbal mount; optional in-dash front mount
Included	Control head, silicone cover, Minn Kota Maps, power cable, hardware, transducer (select models)	Control head, silicone cover, Minn Kota Maps, power cable, hardware, transducer (select models)	Control head, silicone cover, Minn Kota Maps, power cable, hardware, transducer (select models)
Warranty	2-year limited, 3-year with registration	2-year limited, 3-year with registration	2-year limited, 3-year with registration