

Pioneer

MVH-S512BS

Digital Marine Receiver with enhanced Audio Functions, Pioneer Smart Sync App Compatibility, MIXTRAX®, Built-in Bluetooth®, and SiriusXM-Ready™



- Android™ Compatibility
- Works with Pandora®
- Spotify®
- SiriusXM-Ready™
- iPhone® Compatibility
- Built-in Bluetooth®
- Color Customization
- Compatible with Remote Control CD-ME300 (Sold Separately)



MIXTRAX



FEATURES

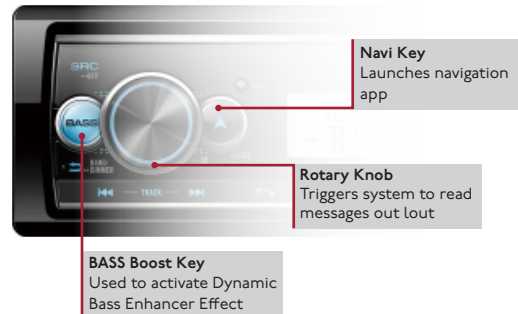


Integrate Your Smartphone with Your Receiver

Pioneer Smart Sync is a highly evolved technology that links your smartphone to Pioneer car audio and entertainment systems. By utilizing more of your smartphone's features, it expands, evolves and furthers the enjoyment of every moment you spend in your car. With the Pioneer Smart Sync app, you can bring your smartphone's maps, messages, and music together in the car. To learn more about the Pioneer Smart Sync app, visit www.pioneer-carglobal.com/pss.

The MVH-S512BS features buttons such as Navi, BASS Boost and a Rotary knob that are optimized with the Pioneer Smart Sync App.

Download the Pioneer Smart Sync app on the Apple® App Store and Google Play Store.



Designed for Marine Use

Conformal coating PCB protects the MVH-S512BS against exposure to the sun and adverse weather conditions making it ideal for marine use*.

* Do not install the unit in areas exposed to direct sunlight, excessive heat or humidity. Also avoid places with too much dust or areas with high level of water splashing.

CONFORMAL COATING



High-Visibility Outdoor LCD Display

The white LCD with black characters ensures higher visibility outdoors. The APP icon allows you to check the Pioneer Smart Sync app connection status at a glance.



Pioneer Marine Receivers	MVH-S310BT	MVH-S512BS
Conformal Coated PCB	Yes	Yes
Display with LED Backlight	VA LCD (2-Line)	VA LCD (2-Line)
Brightness Control	I0-Level	I0-Level
Color customization	No	210,000 Colors, Dual-Zone
Built-in Bluetooth for calling	HFP I.6	HFP I.6
Built-in Bluetooth for audio streaming and device control	AVRCP I.5, A2DP, SPP	AVRCP I.5, A2DP, SPP
Other Bluetooth features	Secure Simple Pairing (SSP), Dual Phone Simultaneous Pairing	Secure Simple Pairing (SSP), Dual Phone Simultaneous Pairing
HD Radio®	No	No
SiriusXM® Ready	No	Yes, tuner sold separately
USB input	Yes, front	Yes, front
Android™ music support	Media Transfer Protocol (MTP)	Media Transfer Protocol (MTP)
USB direct control for iPhone®	Yes	Yes
Pandora® Radio ready	Yes	Yes
Spotify® app control	Yes	Yes
FLAC (Free lossless Audio Codec) support	Playback of files up to 192kHz/24 bit resolution (USB input only)	Playback of files up to 192kHz/24 bit resolution (USB input only)
Digital audio media playback (non-DRM content only)	MP3, WMA, AAC, WAV	MP3, WMA, AAC, WAV
Digital video media playback¹ (non-DRM content only)	No	No
Pioneer Smart Sync app	Yes	Yes
Mixtrax	Yes	Yes
RCA preouts	2 pair, 2V (front/rear)	3 pair, 4V (front/rear/subwoofer)
Built-in amplifier	MOSFET 50W x 4	MOSFET 50W x 4
Customizable graphic equalizer	I3-band EQ+ 3I-band w/ Pioneer Smart Sync app	I3-band EQ+ 3I-band w/ Pioneer Smart Sync app
DSP	Yes	Yes
Loudness	3-mode	3-mode
Built-in crossover network	HPF front/rear; LPF subwoofer	HPF front/rear; LPF subwoofer; 3-way audio network mode
Detachable Face	Yes	Yes
Wireless remote control	Optional CD-ME300	Optional CD-ME300

..... For full specifications and other Pioneer products, visit www.pioneerelectronics.com

CAUTION: Read all safety instructions in the product documentation before use. Distracted driving can result in serious injury or death. Only use a function when it is safe and legal in your location, pay attention to the road and your surroundings, and obey all traffic rules.

Availability of non-Pioneer content and services, including apps and connectivity, may change without notice due to changes in operating systems, firmware or app versions; changes to, restrictions on or discontinuation of the service or service plans; non-Pioneer hardware changes; or other events.

"Made for iPhone" means that an electronic accessory has been designed to connect specifically to iPhone and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. Operations and functions may vary depending on iOS device or receivers. Bluetooth functionality requires a compatible Bluetooth-enabled mobile phone. Certain Bluetooth features may not be supported by all compatible Bluetooth-enabled devices, and/or the functionality of such features may be limited in certain devices or by certain wireless carriers.

Not every USB device is compatible with a Pioneer headunit containing a USB port. For size and other limitations, please see Owner's Manual. Unauthorised copying of music or other files is strictly prohibited.

Pandora is a music service not affiliated with Pioneer. More information is available at www.pandora.com.

Requirements to access the Pandora music service using a Pioneer system: iPhone using iOS-9 or later; compatible with Android OS 4.1.1 or higher; Pandora application; current Pandora account; wireless data plan. Android devices require a Bluetooth connection that supports both SPP (Serial Port Profile) and A2DP (Advanced Audio Distribution Profile). Pandora service is currently only available in the U.S.

SiriusXM Radio is a subscription service not affiliated with Pioneer - service is available only in certain locations within the continental U.S. More information is available at www.siriusxm.com.

Spotify is a music service not affiliated with Pioneer. More information is available at www.spotify.com. Requirements to access the Spotify music service using a Pioneer system: iPhone 5c or newer with OS 8.0 or later; compatible Android smartphone; Spotify application; current Spotify account; wireless data plan; and iPhone cable may be required for iPhone depending on model. Android devices require a Bluetooth connection that support both SPP (Serial Port Profile) and A2DP (Advanced Audio Distribution Profile). Spotify service is currently only available in the U.S., Australia, Mexico, Singapore, China, and parts of Western Europe.

Connected services require connection to a wireless network via a compatible iPhone or Android smartphone device. Ability to use such services will depend on network availability. If your data plan does not have unlimited data, charges from your carrier may apply.

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Pioneer Customer Service Department: 1-800-PIONEER

Note: Specifications, designs, and user interfaces are subject to modification without notice. Product colors and illumination may differ in photographs from actual appearance due to effects of printing and photography.

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