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Sony mex-xb100bt sale

© 1996-2014, Amazon.com, Inc. or its affiliates Image is not available forColor: Sony MEX-XB100BT - car - CD receiver - in-dash device - Single-DIN | MEX-XB100BT Miscellaneous Header Built-in Display Audio System audio streaming, hands-free calling Advanced Audio Distribution Profile (A2DP), Audio/Video Remote Control Profile (AVRCP), Hands-Free Profile (HFP), Phone Book Access Profile (PBAP) Digital Sound Enhancement Engine (DSEE), Mega Bass Near Field Communication (NFC), Internet Pandora Radio Control, ZAPPIN technology, iPod/iPhone ready Equalizer Equalizer Center Frequencies 1000 Hz, 125 Hz, 16000 Hz, 2000 Hz, 250 Hz, 32 Hz, 4000 Hz, 500 Hz, 63 Hz, 8000 Hz Equalizer Boost/Cut Range Amplifier Max Output Effect/Channel Qty Continuous Power/Channel Qty Amplifier Output Details Output Impedance/Channel Total Harmonic Distortion (THD) Crossover 100 Hz, 120 Hz, 5 Hz, 60 Hz, 80 Hz 100 Hz, 120 Hz, 50 Hz, 60 Hz, 80 Hz Radio SiriusXM satellite radio ready Sound specifications 10 - 20000 Hz , 20 - 15000 Hz remote connections USB, audio line-in, audio line-out 4-pin USB Type A, RCA x 2, mini-phone thermo 3.5mm Dimensions & Weight Audio Section Built-in Bluetooth Disc & USB playback iPhone/Aux Integration AM/FM+Pandora+SiriusXM Radio App + Remote Control Display Features Audio Section High-Power Digital Amplifier: A built-in 4-channel class-D amplifier delivers up to a maximum of 40 watts rms (100 watt peak) of power per channel; approximately twice the size of most main units and comparable to the power of a compact external digital amplifier. The internal digital amplifier has a space-saving design that helps keep the receiver slim and compact. Note: Due to its high-powered amplifier design, the Sony MEX-XB100BT requires a separate +12V constant battery power cord with a separate built-in 15A fuse in vehicles with a 15A fuse that protects the factory radio. Check out the Accessories tab for wiring kit. This Sony high-powered receiver will not work in systems where an outboard factory amplifier is still active. CEA2006 Compliant: The Sony MEX-XB100BT power specifications are compliant with the CEA2006 Mobile Amplifier Power Testing Power and Measurement standards of the Consumer Electronics Association (CEA). These standards were developed as a way to equally compare power specs from model to model and between manufacturers. The power specifications for the MEX-XB100BT are as follows: Continuous power: 40 watts RMS x 4 channels (at 4 ohm, 20Hz-20kHz, 1% THD-N) Peak Power Output: 100 watts x 4 channels (400 watts total) 6ch/5V Preamp Output + Sub Control: Sony MEX-XB100BT is equipped with 5-volt front, rear, & sub pre-amp outputs allowing you to connect external amplifiers to your car stereo. The device's subwoofer evaporation output is not fading. has a low pass filter with a selectable cut-off frequency of 50Hz, 60Hz, 80Hz, 100Hz, 120Hz or Off. You can also adjust the slope (1/2/3) of the low-pass crossover. You can even adjust the preamplifier output volume of the subwoofer independently of the main unit volume control from -10 to +10 in 1dB intervals. In addition, you can select the phase of the subwoofer output from Normal or Reverse. Note: You can connect a subwoofer to this main unit without using a separate power amplifier. Simply connect a single subwoofer (4-8 ohm) directly to the main unit's left or right rear speaker driver (but not both). The approximate power of the direct subwoofer connection is 60 watts of RMS. The same subwoofer check applies. High-Pass Filter: The front and rear speaker outputs offer a selectable high-pass crossover frequency of 50Hz, 60Hz, 80Hz, 100Hz, 120Hz or Off. You can also adjust the slope (1/2/3) of the high-pass crossover. Advanced audio engine: Sony's Advanced Sound Engine creates an ideal in-car audio field with digital signal processing. Advanced Sound Engine includes the following features: EQ10, ClearAudio+, Listening Position, Mega Bass, Rear Bass Enhancer (RBE), Digital Sound Enhancement Engine (DSEE), Advanced Auto Volume (AAV) and Loudness. EQ10: Choose from a range of EQ presets such as R&B, Rock, Pop, Dance, Hip-Hop, Electronic, Jazz, Soul, Country, Custom or Off (Flat). The custom mode allows you to create your own equalizer settings. You can adjust the level (+/-6dB) of 10 different frequency bands - Band1 (32Hz), Band2 (63Hz), Band3 (125Hz), Band4 (250Hz), Band5 (500Hz), Band6 (1khz), Band7 (2khz), Band8 (4kHz), Band9 (8kHz) and Band10 (16kHz). ClearAudio+: ClearAudio+ reproduces sound by optimizing the digital signal with Sony's recommended audio settings. Listening position: This device can change the location of the sound by delaying the sound output from each speaker to suit your position, and simulate a natural sound field with the feeling of being in the middle of it, no matter where you're in the car. You can choose between front right, front left, Front Center, or Off. You can also set the subwoofer distance of the subwoofer to Near or Normal Bass: Enable the Mega Bass sound setting to give your favorite tunes a bass boost. Leveraging DSP technologies, Mega Bass is able to effectively enhance low-frequency tones to deliver resonant, rich bass that adds true depth to your sound. Rear Bass Enhancer (RBE): RBE improves bass sound by applying the low-pass filter setting to the rear speakers. This feature allows the rear speakers to act as a subwoofer, even if no subwoofer is connected. Digital Sound Enhancement Engine (DSEE): DSEE improves digitally compressed music files by restoring high frequencies lost in the compression process. Advanced volume (AAV) + Volume: This function adjusts adjusts volume for all playback sources to the optimal level. Volume amplifies bass and treble for clear sound at low volumes. Biptone: The in-dash main unit provides an audible beep to confirm the button control. This feature can be turned on or off. Built-in Bluetooth Bluetooth technology: The Sony MEX-XB100BT is equipped with built-in Bluetooth (version 3.0) so you can make and receive phone calls wirelessly through the receiver; and stream music wirelessly from your smartphone to the main device. To use Bluetooth wireless technology, your phone must also be Bluetooth compatible and be able to interpret certain profiles. This device is compatible with the following Bluetooth profiles: Hands-free communication: HFP 1.6 (Hands-free profile), PBAB 1.0 (phone book access profile). Audio streaming: A2DP 1.3 (Advanced audio distribution profile), AVRCP 1.5 (audio/video remote control profile). Note: Due to the differences in Bluetooth technology, some Bluetooth-enabled devices may be incompatible, malfunctioning, or may not support all features when used with sony MEX-XB100BT. Visit Sony eSupport for a full list of compatible Bluetooth-enabled phones. Simple pairing: Secure Simple Pairing (SSP) lets you easily pair a Bluetooth-enabled phone with Sony MEX-XB100BT without having to enter PINs or review complicated settings. You can detect up to nine Bluetooth devices with the Sony main device, but only one can be connected and used at a time. When the MEX-XB100BT is paired, it automatically reconnects to the device when it's nearby. The main unit also offers unique pairing for Android smartphones and iPhones to make bluetooth pairing even easier. Near Field Communication (for Android): Android (OS 4.0+) smartphones that have Near Field Communication (NFC) pair just by touching the Android device's NFC tag for the main unit's NFC tag on that dial. For older Android smartphones with OS 4.0 or lower, you can download the NFC Easy Connect app from Google Play to use the main device's NFC pairing feature. USB pairing (for iPhone): You can pair your Apple iPhone (iOS 5.0+) by simply connecting it to the Sony main device via USB and activating the Bluetooth feature on your Apple device. Hands-free communication w/ External microphone: Sony MEX-XB100BT supports hands-free Bluetooth communication to your Bluetooth-enabled mobile phone (e.g. your iPhone or Android smartphone). Hands-free Bluetooth communication helps minimize distraction while driving by allowing you to control your mobile phone from the main device so you don't have to touch your mobile phone. The controls in the MEX-XB100BT can be used to dial a number, answer a call, or end a call. The device also has an external microphone (with adjustable amplification) so you can continue on your side of the conversation while to the caller via your car speakers. And thanks to the latest hands-free profile (HFP 1.6) with broadband speech mode, the MEX-XB100BT provides more natural sound quality and detail during wireless calls. During a conversation, you can switch between private mode (talking directly on your mobile phone) and hands-free mode. Answering calls: Incoming calls can be answered manually or automatically (between 3-10 seconds) via the Sony main unit, while the ringtone is emitted from the car's speakers and the caller is displayed on the main unit's LCD device. Incoming calls can also be rejected if desired. Dialing a number: Using the MEX-XB100BT, you can call a phone number in one of the following ways. Phone entry #: Allows you to manually dial a phone number using your device's control call. Phone book: You can store up to 1,000 contacts in your device's phone book. Up to a 40 character name can be entered for each contact. Call history: The device stores the last 20 calls so you can quickly select an earlier phone number from the list. Voice calls: You can make a call using the voice codes stored on your connected mobile phone. Dial again: Use to easily dial the last number you called. Note: The external microphone provides improved sound quality compared to an integrated microphone, so you can be heard more easily over noisy traffic and road noise. You can adjust the microphone level without affecting the other sources. The external microphone has a connected 11' cable that ends with a right-angled 3.5mm connector that plugs into the microphone input on the rear panel of the main unit. The microphone comes with a mounting bracket that can be cut to the car's sun visor or taped to your line. The external microphone measures 0.525 (diameter) x 1.515 (depth). Wireless audio streaming (w/ AAC): Sony MEX-XB100BT supports automatic audio playback (AD2P) and control (AVRCP) on a Bluetooth-enabled smartphone or audio player, as well as displaying song/artist information and supporting AAC music streaming. Saved Music and Music Apps: You can stream your saved music library on your Bluetooth-enabled smartphone, as well as music apps downloaded on your Sony MEX-XB100BT smartphone for playback. SBC + AAC Codecs: In addition to support for standard SBC Bluetooth audio codec, MEX-XB100BT offers support for AAC. By supporting AAC, the MEX-XB100BT offers better sound quality of the music streamed from your Apple iPod, iPhone, or iPad. Music browsing: In addition to basic playback features (Play/Pause, FF/RW, Skip, Random/Repeat) for both saved music and music apps, MEX-XB100BT provides a search list of your saved music by category or playlist (AVRCP 1.4 phones only; which includes Android 4.0+ and iPhone Song/Artist Information: The main device also displays your saved music and music app's song information. artist name and song/album title (not compatible with all apps). Note: When an incoming call or an outgoing call is in progress from your Bluetooth-enabled mobile phone, the audio stream is paused so you can answer the call. When the call is complete, your streaming music will resume. Siri Eyes Free Control (for iPhone): When the Sony MEX-XB100BT is paired and connected to an iPhone with Siri via Bluetooth, it has the ability to access Siri through its front panel controls and external microphone. Simply activate the voice dial function on the MEX-XB100BT to activate Siri and use the included microphone to communicate with Siri. Siri's voice is heard through the car's speakers. All Siri features, including hands-free calling, music search, settings reminders, text messages, audible navigation, and more, can be done through the main device and its microphone. You can even ask Siri for directions to a destination, and the turn-by-turn instructions will be heard through the car's speakers while the map on the screen still appears on your iPhone with Siri. The main unit's sound is muted, while Siri provides audible directions. Note: The main device displays only hands-free and Bluetooth audio information (all other features of Siri can only be heard via THE MEX-XB100BT; visual data still needs to be viewed from your iPhone). Disk & USB Playback Disc Compatibility: Sony MEX-XB100BT has a single disc player that plays CD-Audio and completed CD-R/CD-RW audio discs. The device supports playback of MP3, WMA, and AAC music files on a CD-R or CD-RW disc. The main unit starts automatically playing the disc when a disc is inserted with the receiver set to another source. Automatic reload: The CD player automatically reinsers the disc if it is ejected but not removed for 20 seconds or more. Mounting angle: For proper CD playback, this device must be mounted between 0° (horizontal) and 45°. Front panel USB port: The main unit has a type-A (type-A) USB port on the front panel hidden behind a wear-out cover. The recipient's USB port can be used to connect an (MSC) MASS Storage Class USB device, such as USB thumbdrives or select portable digital audio players. The main device can play MUSICs for MP3, WMA, AAC, FLAC, and WAV stored on compatible USB device. USB portable devices that can be charged via USB are charged when connected to the CD receiver's USB port (5V/1.5A) and the vehicle ignition switch is set to ACC or On. Note: This main device's USB port does not support Android devices. Playing music files: Sony MEX-XB100BT supports a number of music files recorded on the CD-R/RW disc or loaded on to a USB mass storage class see below for details. Media Type CD-R/RW USB MSC Device File System ISO9660 Level 1/2, Romeo, or Joliet, FAT 16/32 Playable File Types MP3: bit rate of 8-320kbps with sampling rate of 16-48kHz WMA: bit rate of 32-192kbps with sampling rate of 32-48kHz AAC: bit rate of 8-320kbps with sampling rate of 11.025-48kHz MP3: bit rate of 8-320kbps with sampling rate of 16-48kHz WMA: bit rate of 32-192kbps with sampling rate of 32-48kHz AAC: bit rate of 8-320kbps with sampling rate of 11.025-48kHz FLAC: bit depth of 16 or 24-bit with sampling rate of 44.1kHz or 48kHz WAV: bit depth of 16-bit with sampling rate of 44.1kHz or 48kHz Maximum # of Folders/Files 150 folders/300 files 10,000 files Tags ID3 tag (version 1.0/1.1/2.2/2.3/2.4) , WMA tag Song/Artist Information: The CD recipient can display the following ID3/WMA tag information. Track number, Running time, Song title, Artist Name, or Album Label. Playback & Search Features: The Sony CD receiver offers a number of unique playback and search features. Quick-BrowZer: The device's Quick-BrowZer feature allows you to easily search for a track on a CD or connected USB Mass Storage Device by category (genre, artist, album, or playlist). Jump Mode: Jump Mode gets you closer to the song you want by allowing you to fast-forward through a music folder in 10% increments. Repeat/random: Repeat a single track or repeat an entire folder. Mix all tracks or folders. iPhone/Aux Integration iPod/iPhone Audio Playback w/ DAC Bypass: MEX-XB100BT's FRONT PANEL USB port allows you to connect your iPod/iPhone via the iPod dock or the Lightning connector to the USB cable that comes with your iPod or iPhone (not included with the main device). This USB 1 Wire for iPod/iPhone connection allows you to connect directly, charge, and control selected iPod/iPhones via the USB connector on the front of the device, as well as view metadata as a song title & stage name on the front display. The USB connection bypasses iPod/iPhone's DAC and uses the main unit's 24-bit DAC to maximize sound quality. You can choose to control your iPod/iPhone from the main unit (Head Unit Control Mode) or from the Apple device's click wheel/touchscreen (Passenger App Control). Head Unit Control + Song/Artist Info: MEX-XB100BT's Quick-BrowZer feature allows you to browse your iPod/iPhone music library by artist, album, song, genre, playlist, or podcast from the main device's front panel control; content in each category will be displayed alphabetically. The device also offers basic playback controls. play/pause, fast/forward, previous/next track, and Repeat/Random. In main unit control mode, the MEX-XB100BT displays information about your iPod/iPhone. for example, including tracks #, running time, song title, artist name, and album label. Newer Apple devices with iOS 6.0+ the ability to continue using your Apple device's Apple device for at navigere i din gemte musik og få adgang til musikapps; ældre iPod/iPhone-enheder vil blive låst under forbindelsen. Passager App Control: I Passager App Control mode, kan du navigere den gemte musik på din iPod / iPhone enhed gennem sin clickwheel eller touchscreen; musikapps på en iPhone (iOS 3.0+). Grundlæggende afspilningsfunktioner, f.eks. Tilstanden Styring af passagerapps tilbyder ikke visning af sang-/kunstneroplysninger. Det er ikke alle apps, der er kompatible med denne tilstand. Bemærk: Mens den er tilsluttet, og tændingskontakten er indstillet til ACC eller ON, vil hovedenhedens USB-forbindelse (1.5A) strøm og oplade din iPod/iPhone (ikke iPad). Hvis din iPod/iPhone ikke har nogen indledende batteriopladning, genkender denne enhed den ikke. iPod/iPhone-kompatibilitetsdiagram: Sony MEX-XB100BT er Made for iPod/iPhone-kompatibelt og understøtter følgende iPod/iPhone-modelfunktioner (fra 2/20/2018): Apple Device Generation Tested Version Media Type Control Type Display Type Bluetooth Charge Audio Video Head Unit iPod/App SongPal(Music Center) Pandora Artist/Song Text Spor Info Telefon Audio Siri iPhone 3G 4.2 .1 Y N N Y Y N Y Y 3GS 6.1.6 Y N N Y Y Y 4 7.1.2 Y N N Y Y 4s 9.3.5 Y N/A N/A N/A N/A 5C 10.3.3 N/A N/A 5S 11. 2.5 N/A N/A N/A N/A

this source will be played through MEX-XB100BT; all visual data will only be displayed by your iPhone or Android device. Basic playback features such as Play/Pause and Next Track are available from the main unit. advanced control functions are still performed from your smartphone device. Volume & Audio Adjustments: You can access the main device's audio menu and make adjustments from the app on your iPhone or Android device. Audio adjustments included Volume Up/Down, Balance/Father, ClearAudio+, EQ, Mega Bass, Listening Position, DSEE, Automatic Volume and Sub-Level. Display settings: Using the SongPal (Music Center) app on your iPhone or Android device, you can make adjustments to the main device's LCD display on the front panel and in button lighting. Make changes to the preset color of the LCD and/or button lighting, as well as enable or disable audio synchronization. Voice recognition (Android only): You can use voice commands to ask for directions from Google Maps or to a specific specific in your smartphone's music library. You can even assign a music program in the SongPal app (Music Center) app as a voice tag so you can access it by simply talking the name of the program. While using voice commands, there will still be times when you have to make a choice on your smartphone's touchscreen. Message blast (Android only): Exclusive for Android devices, incoming SMS/E-mail and Twitter/Facebook/Calendar notifications are automatically read aloud via MEX-XB100BT and your vehicle's speakers to keep you safe and in touch. You can even reply to a text message via voice command and a list of preset replies. Wireless remote control: The main unit comes with a wireless IR remote (RM-X231) for easy use. The included wireless remote allows you to control the basic functions (not Bluetooth) of the Sony main device while keeping your eyes on the road. Rat Remote Compatibility: The main unit has an OEM steering wheel remote input on the back of the device which lets you keep the car's factory radio steering wheel remotes when used with an optional steering wheel sound control adapter (sold separately). Display features Detachable face w/ warning alarm: The Sony MEX-XB100BT has a detachable face to prevent theft. If you turn the ignition switch into the off position without loosening the front panel of the main unit, the warning alarm will sound for a few seconds. The alarm will only sound if the device's built-in amplifier is used. No facial cases are included with this device. An optional soft face case (142DFC1X, sold separately) can be purchased for this device. A facial screw is supplied to make the face not removable if desired. Dynamic color lighting (35,000 colors): Dynamic color lighting allows you to match the main unit LCD & button lighting to complement your existing vehicle lighting components. You can choose from 15 preset colors or a custom color (R-G-B). You can choose to use the same color for the LCD screen and button lighting, or use a separate color for each color. The device's Dynamic Color Illuminator offers the following advance features. Audio synchronization: Selectable audio synchronization synchronizes the timing of the color change with the sound source. The color changes according to synchronizing music playback. Motion display: This feature displays moving patterns and a spectrum analyzer on the display when turned on. White menu: You can display the menu more clearly (white text) without worrying about the device's other color options. Start white: When you turn on the main unit, the color of the device's screen and buttons turns white, and then the color changes to the selected customize color. You can enjoy this effect when the source is on. Black Out: Turns off the main unit LCD & key lighting for any source when there is no operation for about 5 seconds, press any button on the device to reactivate the lighting. Brightness: To change the brightness of the screen, you can set the MEX-XB100BT to one of three dimmer modes. Dimmer Auto (automatically dims the screen when you turn on the car's lights), Dimmer (disables the dimmer) and dimmer on (the screen is always dimmed). Automatic scrolling: The Auto Scrolling feature allows long items to scroll automatically across the screen when the track changes on a disk or device. Display lighting/clock display: Press the Source/Off button once will change sources. If you press and hold the Source/Off button for a second, the audio output will turn off, but the clock view and button light remain on. To turn off the device completely, press and hold the source/off button for two seconds. Automatic off: When you install in a vehicle without a power cord for accessories in the radio location, you can set the device to turn off all lighting for a certain amount of time after you turn off the power. The Auto Off function can be set to 30 seconds, 30 minutes, 60 minutes, or No. Demo mode: The main device demo mode can be turned on or off.

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