

# SONY

## WX-920BT

### CD Receiver with Bluetooth® Technology

Keep in touch on the road with Dual Bluetooth<sup>1</sup> connectivity from the WX-920BT. EXTRA BASS enhances the beats in your music, while the 4 x 55w amplification gives you all the volume you need. Stream tracks from your iPhone and Android smartphone easily with the AOA 2.0 compatible front USB port.<sup>7</sup>



#### Bullets

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- Dual Bluetooth lets you connect two smartphones simultaneously<sup>1</sup>
- Voice control with Siri Eyes Free<sup>2</sup> and Android
- Large display and controls for easy access while driving
- EXTRA BASS for a dynamic low-end boost
- AOA 2.0 compatible USB terminal lets you connect music players and smartphones<sup>7</sup>
- 4 x 55W for loud and natural sound

#### Features

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##### Tap to connect wirelessly

NFC technology lets you connect your Bluetooth® phone instantly, just by tapping it on the receiver's volume knob.

##### Connect two smartphones, with Dual Bluetooth<sup>1</sup>

Pair your first phone using Bluetooth for full access to navigation, music playback, and communication features. A second phone can be connected simultaneously for making and receiving hands-free calls.<sup>1</sup>

##### Bring Siri on the road<sup>2</sup>

Hook up your iOS device to control the music in it, navigation, messaging and more, using Siri Eyes Free.<sup>2</sup>

##### Voice control for Android

Use voice control to get directions, send messages and play tracks on your smartphone.

##### Take control with the Music Center app<sup>3</sup>

Available for both Android™ and compatible iOS devices. The Music Center™ app<sup>3</sup> lets you use your smartphone or tablet as a convenient system remote. It can even access, select, and playback the music files stored on your compatible device. Got an Android phone? Use Music Center to manage music playback, read messages and control apps, by voice.

##### Simple control

Our updated 3-line high-contrast display makes it easy to read, wherever you're sitting. A rotary dial gives you simple control of music and more.

##### High-power amp for rich, clear sound

The built in four-channel amplifier delivers 4x55W of power, for loud and natural sound.

##### EXTRA BASS™ boosts the beat

Bring out the dynamics in your music, with enhanced low frequencies from EXTRA BASS.

##### 10-band digital equalizer customizes your sound

With 10 adjustable EQ sliders, you can easily fine-tune the sound to your personal tastes. The new Karaoke Mode lowers vocal tracks for those times when you just can't help singing along.

##### Expand your sound system

With three pre-outs you can add components of your choice, like extra amplifiers and subwoofers.

##### Brighten up your dashboard

Choose from a range of colors and patterns to match your in-car decor with Dynamic Color Illuminator. Watch the color of your unit change in synchronization with your music if desired.

##### Play FLAC files

FLAC compatibility lets you play lossless audio files, so you can enjoy every detail of the music.



**AOA 2.0 compatible USB port<sup>5</sup>**

The front USB port can play tracks from drives, music players and iOS phones, and can stream audio from Android devices.<sup>5</sup>

**Read easily with high-contrast LCD**

With five times the contrast of conventional screens, plus an optimized viewing angle, the screen is always easy to read.

**USB input lets you play music from your iPhone or iPod**

With the handy USB input, you can easily play music from your iOS device. Just plug in with a USB cable (not supplied), and you can control basic playback functions while seeing track information on the display.<sup>7</sup>

**Sirius XM Radio ready<sup>4</sup>**

Connect your Sirius XM Radio satellite tuner (not supplied) to enjoy commercial-free music, sports, news, and entertainment.<sup>4</sup>

**Switch tracks from the wheel<sup>6</sup>**

Easily set up basic audio controls from your steering wheel without a signal converter, on compatible vehicles.<sup>6</sup>

**Steering wheel control ready input<sup>6</sup>**

This receiver is compatible with aftermarket remote control adapters designed to utilize the vehicles existing, primary radio controls directly from the steering wheel.<sup>6</sup> The 1/8" rear panel mounted remote input jack allows for simple connectivity.

**External hands-free mic supplied**

The included external hands-free microphone and integrated echo and noise canceling circuitry assure your conversations are clear.

**Convenient wireless remote supplied**

Control your receiver with the included wireless card remote (RM-X231).

**Specifications**

| Feature & Device / Amp & General Feature |                           | Call history browse with PBAP | Yes (Combined call)       |
|--|---------------------------|-------------------------------|---------------------------|
| Aux-In                                   | Front                     | Call Volume Level Control     | Yes                       |
| Balance                                  | Yes                       | Connection Status (maximum #) | (2HFP+1Audio)             |
| EQ                                       | Yes (EQ10)                | Echo/Noise Canceler           | Yes (mode1/mode2)         |
| EXTRA BASS                               | Yes (1,2)                 | External microphone           | Supplied                  |
| Fader                                    | Yes                       | Internal ringtone             | 2016 Sony Mobile Ringtone |
| High Pass Filter                         | Yes(80/100/120)           | Last dialed call              | Yes                       |
| Low Pass Filter                          | Yes(80/100/120)           | MIC GAIN Adjustment           | Yes (Low/Mid/Hi)          |
| Output Power (4ohm, 1kHz, 16V)           | Max: 55 watts             | Phonebook Access via PBAP     | Yes                       |
| Pre Out                                  | x 3                       | RF ON/OFF                     | Yes                       |
| Sirius/XM Connector                      | Yes                       | Ring alert select             | Yes (Internal/Cellular)   |
| Sub Out                                  | Yes                       | Ring volume level control     | Yes                       |
| Sub Woofer adjust (LEVEL)                | Yes                       | Voice Control                 | Yes                       |
| Subwoofer Direct Connection              | Yes (Easy)                | Bluetooth Audio Feature       |                           |
| Sub Woofer Phase                         | Yes                       | Audio Codec                   | SBC, AAC                  |
| USB                                      | Front                     | Audio Level Adjustment        | Yes (-6dB - +6dB)         |
| Feature & Device / AUX in Feature        |                           | CUE/REV                       | Yes                       |
| Level Adjustment                         | Yes(-8dB - +18dB)         | Meta Data Indication          | Yes                       |
| Bluetooth Feature                        |                           |                               |                           |
| # of records connected                   | 9 (HFP+Audio)             |                               |                           |
| Call history (# of)                      | Yes (20 numbers via PBAP) |                               |                           |

|   |   |
|---|---|
| PAUSE   | Yes   |
| TRACK +/-                                     | Yes   |
| <b>BT Spec.</b>                               |   |
| Secure Simple Pairing                         | Yes   |
| Version                                       | Bluetooth Version 3.0   |
| <b>NFC Feature</b>                            |   |
| NFC One-touch connection                      | Yes   |
| <b>Feature &amp; Device / Display Panel</b>   |   |
| Auto off mode                                 | Yes   |
| Dimmer Adjust                                 | Yes(On/Off/AT/Clock)  |
| Key Illumination Initial                      | Rainbow   |
| Sound and Color Synchronization               | Yes   |
| <b>Feature &amp; Device / Panel Design</b>    |   |
| Display color (Color Variation/ Nega or Posi) | Black color/Negative  |
| Display Device (LCD/FL/OEL/TFT)               | LCD (with Acryl)  |
| Key Illumination                              | Variable  |
| USB Shutter                                   | Yes   |
| <b>USB Mass Strage Device Control Feature</b> |   |
| CODEC (for USB)                               | MP3, WMA, FLAC  |
| Jump Mode                                     | Yes   |
| List Browsing (Folders/Files)                 | Yes   |
| Pause   | Yes   |
| Repeat  | ALL/TRACK/ALBUM   |
| Resume Play                                   | Yes   |
| Shuffle                                       | OFF/ALBUM/DEVICE  |
| <b>Specifications chart / General</b>         |   |
| Dimensions (WxHxD) (mm)                       | 178 x 100 x 177 mm<br>Mounting dimensions: 182 x 111 x 159 mm |
| Maximum output power (4ohm, 1kHz, 16V)(W)     | 55  |
| Preout impedance (ohms)                       | 680   |
| Preout output level (V)                       | 2   |
| <b>iPod Control Feature</b>                   |   |
| CODEC (for iPod)                              | Depend on iPod  |
| Pandora Link (BT)                             | Yes   |
| Pause   | Yes   |
| Repeat  | ALL/TRACK   |
| Resume Play                                   | Yes   |
| Shuffle                                       | OFF/TRACK   |
| <b>USB-capable</b>                            |   |
| USB Android Open Accessory Protocol           | Yes (2.0)   |

|  |                          |
|--|--------------------------|
| USB Mass Storage Device                                | Yes                      |
| USB Media Transfer Protocol                            | Yes                      |
| <b>Others / Instruction Manual Language</b>            |                          |
| English  | Yes                      |
| French   | Yes                      |
| <b>Bluetooth Feature &amp; Device / Other features</b> |                          |
| Auto-paring for iOS devices                            | Yes                      |
| Device Name  | WX-920BT                 |
| Network Carrier Information                            | Yes                      |
| Pandora Link (BT)                                      | Yes                      |
| Siri Eyes Free Mode                                    | Yes                      |
| SongPal (Android)                                      | Yes                      |
| SongPal (iOS)  | Yes                      |
| <b>Feature &amp; Device / Other features</b>           |                          |
| Card Remote ( ): Option                                | RM-X231,(Option: RM-X8S) |
| CD lock mode   | Yes                      |
| Clock  | 12H                      |
| Configurable Steering Wheel Remote Input               | Yes                      |
| Steering Wheel Remote Input                            | Yes                      |
| <b>Bluetooth Feature &amp; Device / Profile</b>        |                          |
| A2DP   | Yes (version1.3)         |
| AVRCP  | Yes (version1.3)         |
| HFP  | Yes (version1.6)         |
| PBAP   | Yes                      |
| SPP  | Yes                      |
| <b>Others / Safety Standard</b>                        |                          |
| DHHS   | Yes                      |
| FCC  | Yes                      |
| <b>Specifications chart / Tuner</b>                    |                          |
| FM: Channel separation (dB)                            | 50                       |
| FM: Frequency response (Hz)                            | 20 - 15k                 |
| FM: S/N ratio (mono) (dB)                              | 73                       |
| FM: Selectivity (400 kHz) (dB)                         | 75                       |
| FM: Tuning range (MHz)                                 | 87.5-107.9               |
| FM: Usable sensitivity (75 ohm) (dBf)                  | 7                        |
| MW: Tuning range(kHz)                                  | 530-1710                 |
| <b>Feature &amp; Device / Tuner Feature</b>            |                          |
| Preset   | FM18/AM12                |



|                             |  |
|-----------------------------|--|
| RDS / EON                   | Yes (RBDS)   |
| Others / Cosmetic Print     |  |
| **Wx4                       | 55   |
| Bluetooth logo              | Yes  |
| Cosmetic Sticker            | Sticker (Dual BLUETOOTH Connection, pandora), 5 months |
| IR                          | Yes  |
| Phone mark icon (Green/Red) | Yes on "CALL" Key                                      |
| Product name                | Yes  |
| Sirius/XM Ready Logo        | Yes  |
| USB jack logo (Trident)     | Yes  |
| Accessories                 |  |
| Supplied Accessories        | Warranty card  |



1. Interoperability and compatibility among Bluetooth® devices vary.

2. Siri is available on iPhone 4s or later, iPad Pro, iPad Air or later, iPad (3rd generation) or later, iPad mini or later, and iPad touch (5th generation or later) and requires internet access. Siri may not be available in all languages or in all areas, and features may vary by area. Cellular data charges may apply.

3. Requires download of Sony Music Center app for iPhone from the App Store or for Android from Google Play. User must link compatible devices in order to control operation. Subject to app terms and conditions.

4. Sirius XM Radio requires tuner and subscription, sold separately.

5. Full functionality with compatible Android devices only.

6. Compatibility varies as not all vehicles are compatible; please consult with each interface manufacturer for details.

7. Not all USB devices are compatible. Consult [www.esupport.sony.com](http://www.esupport.sony.com) for complete details.

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