

# SONY

## CDX-G1200U

### CDX-G1200U CD Receiver

Hit the road with your favorite tracks. With AOA 2.0 compatibility, get seamless control of your music from your Android device.



- 55 watt x 4 Dynamic Reality Amp<sup>1</sup>
- Enhanced smartphone connectivity with AOA 2.0
- Advanced sound with EQ10, EXTRA Bass, and HPF/LPF crossovers
- Front AUX and USB for MSC/MTP devices<sup>2</sup>
- MP3/WMA/FLAC music file playback support for USB<sup>3</sup>
- Intuitive Quick-BrowZer<sup>®</sup> and Jump Mode search features
- Digital Clarity Tuner with RDS
- 2-Volt rear and sub RCA preamp outputs
- Detachable faceplate with LCD display
- Steering wheel remote control input ready<sup>4</sup>
- Convenient wireless remote (RM-X211)

#### Powerful in-dash amplification<sup>1</sup>

The redesigned, internal Dynamic Reality Amp circuitry boasts 47% lower internal resistance compared to conventional receivers, delivering 55 watts x 4 to your interior speakers.<sup>1</sup> This allows you to crank up the volume while maintaining low distortion, low noise levels and smooth frequency response. Your music isn't just louder, its clearer too.

#### Enhanced smartphone connectivity with AOA 2.0

AOA (Android Open Accessory) allows many Android phones with OS 4.1 and up transfer audio to a car stereo via USB. While connected, use the receiver's controls to play, pause, and skip tracks and charge your device at the same time.

#### Advanced sound with EQ10, EXTRA Bass, and HPF/LPF crossovers

The new Advanced Sound Engine includes adjustable 10 band equalizer, digital LPF/HPF crossovers and EXTRA Bass that enhances low frequency playback.

#### Front AUX and USB for MSC/MTP devices<sup>2</sup>

Connect control & charge your compatible USB device while accessing your digital music files via the front USB input.<sup>2</sup> You can also view metadata like song title and artist on the front display. The front USB port provides up to 1 amp maximum output for charging your portable devices.

#### MP3/WMA/FLAC music file playback support for USB<sup>3</sup>

Multi-format playback lets you play your MP3, WMA or FLAC files from a MSC/MTP compatible USB device.<sup>3</sup>

#### Intuitive Quick-BrowZer<sup>®</sup> and Jump Mode search features

Use Quick-BrowZer<sup>®</sup> to find music by artist, album, genre, song or playlist. Use Jump Mode to fast forward through a category in 10% increments to help you find a specific song.

#### Digital Clarity Tuner with RDS

The Digital Clarity Tuner delivers industry leading signal to noise ratios, lower interference, better multipath rejection and better stereo separation. The RDS feature displays broadcast information when listening to compatible AM/FM stations.

#### 2-Volt rear and sub RCA preamp outputs

When you're ready to expand your system, the receiver delivers 2 volt RCA pre-amp outputs for external front, rear and subwoofer amplifiers. The adjustable subwoofer level control also lets you dial in the bass when you're ready to pump it up.

#### Detachable faceplate with LCD display

The easy-to-read LCD display shows source and call information, clock, station ID and track data when playing back digital files from CD, streaming audio or external USB devices. Front auxiliary input lets you connect almost any portable audio device to your car's sound system.

#### Steering wheel control ready input<sup>4</sup>

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This receiver is compatible with aftermarket remote control adapters designed to utilize the vehicles existing, primary radio controls directly from the steering wheel.<sup>4</sup>The 1/8" rear panel mounted remote input jack allows for simple connectivity.

## Configurable steering wheel remote control input ready

Retain factory steering wheel controls without an adapter. (RC-SR1 required)

## Convenient wireless remote included

Control your receiver with the included wireless card remote (RM-X211).

## Specifications

Amp & General Feature	
Aux-In	Front
Balance	Yes
EQ	Yes (EQ10)
Fader	Yes
High Pass Filter	Yes (80/ 100/ 120)
Low Pass Filter	Yes (80/ 100/ 120)
Output Power (4ohm, 1kHz, 16V) (W)	55W (max.)
Pre Out	Rear, Sub
Sub Out	Yes
Sub Woofer adjust (LEVEL)	Yes
Subwoofer Direct Connection	Yes (Easy)
Sub Woofer Phase	Yes
USB	Front
AUX in Feature	
Level Adjustment	-8dB - +18dB
Display Panel	
Auto off mode	Yes
Dimmer Adjust	Yes (On /Off / Clock)
Sound and Color Synchronization	Yes
Feature & Device	
EXTRA BASS	Yes (1,2)
Panel Design	
Display color (Color Variation/ Nega or Posi)	Black color/ Negative
Display Device (LCD/FL/OEL/TFT)	LCD (with Acryl)
Key Illumination	Red
USB Shutter	Yes
USB Mass Storage Device Control Feature	
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
Maximum Current	500mA
General	
Maximum output power (4ohm, 1kHz, 16V)(W)	55
Preout impedance (ohms)	680
Preout output level (V)	2
USB-capable	
USB Mass Storage Device	Yes
USB Media Transfer Protocol	Yes
Instruction Manual Language	
English	Yes
French	Yes
Spain	Yes
Other features	
Card Remote ( ): Option	RM-X211 ,(Option: RM-X8S)
CD lock mode	Yes
Clock	12H
Configurable Steering Wheel Remote Input	Yes
Detachable Panel	Yes
Steering Wheel Remote Input	Yes
Ant connector	JASO
Security screw (Applying term Limited)	Yes
Sensormatic Tag for Wal-Mart	Yes
Safety Standard	
DHHS	Yes
FCC	Yes
Tuner	
FM: Channel separation (dB)	50 dB
FM: Frequency response (Hz)	20 - 15k
FM: S/N ratio (mono) (dB)	73 dB

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FM: Selectivity (400 kHz) (dB)	75 dB
FM: Tuning range (MHz)	87.5-107.9
FM: Usable sensitivity (75 ohm) (dBf)	7
MW: Tuning range(kHz)	530-1710
<b>Tuner Feature</b>	
Preset	FM18 / AM12
RDS/EON (NA Only:RBDS, Others:RDS)	Yes (RBDS)
<b>Weights and Measurements</b>	

Dimensions (Approx.)	178 x 50 x 177 mm (WxHxD) Mounting dimensions: 182 x 53 x 160 mm (WxHxD)
Weight (Approx.)	1.2 kg
<b>Cosmetic Print</b>	
**Wx4	55
Cosmetic Sticker	Sticker (USB AOA2.0), 5 months
IR	Yes
Product name	Yes
USB jack logo (Trident)	Yes
<b>Accessories</b>	
Supplied Accessories	Warranty card Trim Ring (Collar) (Black (Not Painted)) Instruction Manual

1. Rated Power: CEA2006 Standard Power Output: 20 Watts RMS x 4 at 4 Ohms 1% THD+N SN Ratio: 80 dBA (reference: 1 Watt into 4 Ohms).

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

3. Not all files may playback due to file variations. Copyright protected ACC-LC files not supported.

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

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