# **Technical Specifications**

# KW-X840BTS

# Display

Display Type:

2-Line VA LCD Display

LCD Color:

White

**Key Color:** 

Variable Color

Music Sync. Effect:

Yes

**Spanish Text Display Compatible:** 

Yes

French Text Display Compatible:

Yes (Canadian French)

Auto Dimmer:

Yes

**Brightness Control:** 

Yes

# Media Playback

MP3 Compatible with Tag:

USB

WMA Compatible with Tag:

**USB** 

WAV Compatible with Tag:

**USB** 

AAC Compatible with Tag:

**USB** 

FLAC Compatible with Tag:

USB (Up to 96kHz/24bit)

## **Bluetooth Control**

## Built-in Bluetooth[1]:

Yes (Ver 4.2, Wired-Mic included)

#### Hands Free Call:

Yes (HFP 1.7 wideband speech)

# 2 Phones Full-Time Connection:

Yes

Audio Streaming & Control (A2DP, AVRCP):

Yes

**Supported Audio Formats:** 

AAC / SBC

5 BT-Audio Connection [JVC Streaming DJ]:

Yes

Voice Dialing (voice recognition compatible mobile phone required):

Yes

Phone Book Access Profile (PBAP):

Yes

iPhone & Android Automatic Pairing:

Yes (iPhone only)

Low Battery Information:

Yes

## **Android Control**

## Android Music Playback:

Yes (via Bluetooth(R))

# **Spotify Control:**

Yes (via Bluetooth(R))

Pandora Control (Available in countries that support this service.):

Yes (via Bluetooth(R))

## iPod/iPhone Control

# iPod/iPhone Music Playback:

Yes (via USB or Bluetooth(R))

#### **Spotify Control:**

Yes (via USB or Bluetooth(R))

# Pandora Control (Available in countries that support this service.):

Yes (via USB or Bluetooth(R))

#### **Amazon Alexa**

## Amazon Alexa Compatible:

Yes

#### **USB**

#### Position:

Front

**USB Power Supply:** 

Yes (1.5A)

Drive Change Mode for Mass Storage Class:

Yes

# Inputs and Outputs

# **AUX Input:**

1 (Front)

Line Output Terminals (Pair):

3 Pairs (Front + Rear + Subwoofer)

**Pre-Output Level:** 

2.5V

Subwoofer Output with Level/Frequency

Control:

Yes (Level -50 to +10)

Subwoofer Output Level:

2.5V

## Tuner

# SiriusXM Ready:

Yes

Radio Data Broadcast System (RBDS):

Yes

#### **Preset Stations:**

18FM + 6AM

Strong Station Memory (for FM):

Yes

#### **Radio Timer:**

Yes (Once/Daily/Weekly)

Tuner Preset Memory (for power disconnection):

Yes

FM:

# Frequency Range:

87.9 - 107.9MHz (200kHz)

AM:

## Frequency Range:

530 - 1,700kHz (10kHz)

### **Audio**

## **Maximum Power Output:**

50W x 4 / 50W x 2 +Subwoofer (4 ohms) 50W x 1

Full Bandwidth Power (at less than 1%THD):

22W x 4

Subwoofer Direct Connection (Mono Lch):

Yes

EQ:

Yes (13-Band Graphic EQ)

Preset EQ:

Yes (11-Preset)

**Bass Boost:** 

Yes

**Loudness Control:** 

Yes

High-Pass Filter/Low-Pass Filter:

Yes/Yes

K2 Technology:

Yes

Time Alignment:

Yes

Space Enhancement:

Yes

Sound Response:

Yes

Sound Lift:

Yes

Volume Link EQ:

Yes

## General

**Shallow Chassis:** 

Yes

Wireless Remote Control:

Ready (RM-RK52 required)

**Steering Remote Control Ready:** 

Yes

Remote Control Application:

Yes

Dimensions (W x H x D):

**Installation Size:** 

7-1/16" x 3-15/16" x 3-15/16" (178 x 100 x 100mm)

Weight:

1.8 lbs. (0.8kg)

Unit weight in individual package:

2.5 lbs. (1.1kg)

[1]Available functions depend on mobile phone.

# Accessory

Car Entertainment

Headphones/Speakers