

CAR MULTIMEDIA SANTA CRUZ 900



Order Number
1 011 000 019 795

Highlights

- **Radio**
High-end tuner
FM, AM Tuner
- **Display**
Large 10.1" digital TFT Capacitive touch screen display (1024 x 600 pixels)
- **Navigation**
Prepared for Navigation (GPS built-in)
- **Data carrier**
2x (Rear) USB (Standard A-type)
- **Media player**
Audio and Video from USB
- **Bluetooth**
Built-in Bluetooth for hands-free calling, phone book upload and audio streaming.
- **Inputs / Outputs**
A/V input
Rear view camera input
Video output
Steering Wheel Control input
- **Equalizer / Amplifier**
32-band parametric equalizer
- **Wi-Fi / Internet Access**
Wi-Fi built-in
- **Apps install**
Allows Android apps to be installed

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RADIO

Type of tuner	Blaupunkt receiver
World tuner (switchable)	Europe, OIRT, Americas, Japan
Wave bands	FM 1, 2, 3, AM 1, 2
Search via frequency	Yes
Station memory	30
Sensitivity	lo/dx
Frequency response (Hz) -3dB	30 – 15.000

DISPLAY

Technology	Digital
Type	TFT Capacitive
Screen size	10.1"
Resolution	1024 x 600 pixels
Touchscreen	Yes
Brightness adjustable	Yes
Display switch off	Yes
Clock display	24 / 12 hours
Date display	Yes
Wallpaper options	Yes
Radio system languages	English, Spanish, Portuguese and more (around 30 languages)

NAVIGATION

Navi-ready	Yes, navi apps can be installed
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ANDROID SMARTPHONE CONNECTION

Type	USB
Mirroring	Yes
Control	Yes

IOS (APPLE) SMARTPHONE CONNECTION

Type	Wireless (Wi-Fi hotspot)
Mirroring	Yes

ANDROID AUTO (VIA APP)

Type	USB / Wireless
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APPLE CARPLAY (VIA APP)

Type	USB / Wireless
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DATA CARRIER

Frequency response (Hz) -3dB	20 – 20.000
USB-removable storage	USB 2.0 compatible
Formatting USB	FAT, FAT 16, FAT 32

MEDIA PLAYER

Video playback formats	AVI, MP4, MKV, MPG, FLV
Picture playback formats	JPEG, JPG, PNG
Audio formats USB, microSD	MP3, WMA, WAV
MP3 Title display	ID3-tag (versions 1 and 2), file/folder names
MP3 folder/file browsing	Yes (w/o track interruption)
MP3 file search	Yes (by track number)
Mix	Yes (all, folder)
Repeat	Yes (all, folder, track)
Fast forward / fast rewind	Yes (via progress bar)
Number of files	up to 10.000 on MSD
Bit rate MP3	32 – 320 kBit/s
Bit rate WMA	32 – 192 kBit/s
Variable bit rates	Yes

BLUETOOTH

Supported version	Bluetooth 4.0
Supported profiles	HFP, PBAP, A2DP
Audio streaming	Yes
Pairing (number of devices)	1
Pairing code	1234 (default, changeable)
Hands-free calling	via micro + radio speakers
Microphone	1 (built-in)
Key functions	accept / hang up / reject call
Phone book access	Yes (up to 2.000 entries by phone)
History call lists	Yes (missed, dialled, received calls)

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EQUALIZER

Number of bands	32
Model	parametric
Type	analogue
Loudness	Yes
Sound presets	Rock, pop, classic, jazz, flat, user
Balance / fader	Yes / Yes (+/- 20 steps)
Source specific volume	USB, Radio, Bluetooth, AV-IN, Navigation

AMPLIFIER

Number of channels	4
Max. power	4 x 40 Watt
Sinus power at 14.4 V	4 x 22 Watt

INPUTS

Antenna	2 (Radio, GPS)
USB	2 Rear (A-type)
Audio / Video (analogue)	Rear A/V (RCA Type)
Rear view camera	Yes
Reverse gear	Yes
Handbrake	Yes
Steering wheel remote control	Yes (SWC, rear, analogue, programmable via menu)
CAN-Bus	Yes (need adapter – no supplied)
Power supply	Yes (cable set with ISO)

OUTPUTS

Video out	Yes (RCA, composite)
Video out sources	USB, AV-IN
2-channel preamp out	Yes (Front Left + Front Right, RCA, 1V)
Subwoofer	Yes
Audio channels	2

GENERAL

Installation	9 inch pad type
Operating voltage	10,8 – 16V
Weight	ca. 1,30 kg
Depth (incl. panel + connector)	ca. 75 mm
Depth (installation depth)	35 mm
Width	250 mm
Height	146 mm
Front panel	fixed
Colour	piano black
Illumination	White

ACCESSORIES INCLUDED IN DELIVERY

User manual	Yes 2 languages: English and Spanish
GPS antenna	Yes (cable length: 3 meters)
Connector cable sets	Yes Power (cable set with ISO A) Yes Speakers (cable set with ISO B) Yes Camera (RCA) Yes Reverse, brake, P-control (open wire) Yes SWC (open wire) Yes Video-out (RCA) Yes Preamp (front only) (RCA)
Fixed rear pigtail cables	Yes GPS Antenna (Coaxial type) Yes Radio Antenna (Motorola (JASO))