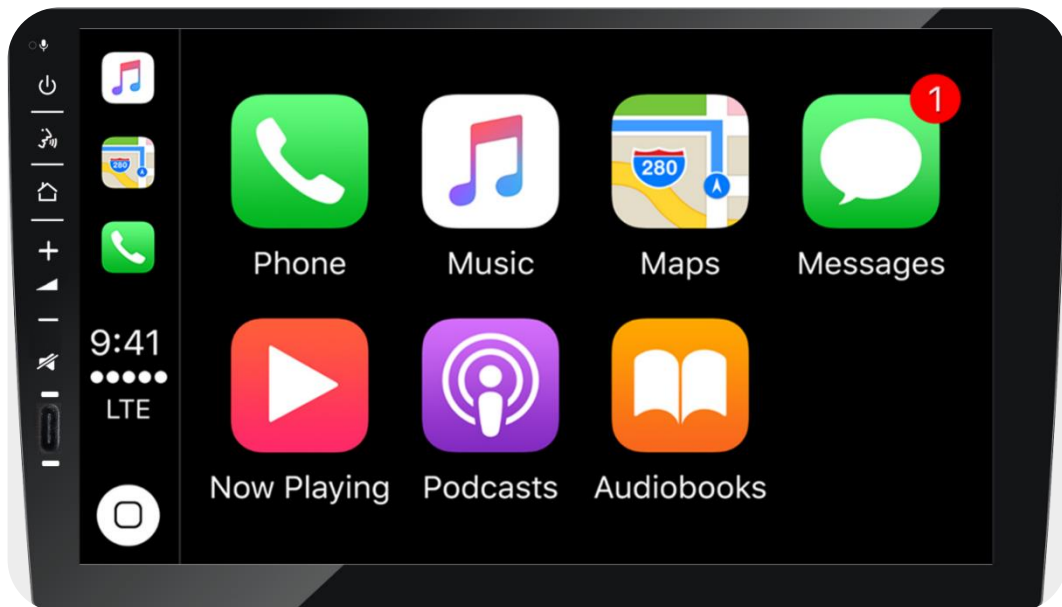


## CAR MULTIMEDIA

### SAN ANDRES 970 WIRELESS



**Order Number**  
1 011 000 019 971

#### Highlights

- **Radio**  
High-end tuner  
FM (RDS), AM Tuner
- **Display**  
Extra Large 9" digital TFT capacitive touch screen display (1024 x 600 pixels)
- **Smartphone compatibility**  
Android Auto (USB and Wireless)  
Apple CarPlay (USB and Wireless)
- **Data carrier**  
2x USB (Type-C (front) + Standard A-type (rear))
- **Media player**  
Audio and Video from USB
- **Inputs / Outputs**  
Rear view camera input and AV input
- **Bluetooth**  
Built-in Bluetooth for hands-free calling, phone book upload and audio streaming external hands-free microphone
- **Equalizer / Amplifier**  
10-band parametric equalizer
- **Tailor made versatility**  
Frame and connections are sold separately creating huge possibilities of tailor made. Add the frame and the plug-n-play harness to enjoy smartphone wireless connectivity on a big screen.

# CAR MULTIMEDIA

## SAN ANDRES 970 WIRELESS

**RADIO**

Type of tuner	Blaupunkt receiver
World tuner (switchable)	Europe, OIRT, Americas, Japan
Wave bands	FM 1, 2, 3, AM 1, 2
Radio Data System (RDS)	AF, CT, EON, PS, PTY, TA, TP, RT
Travelstore	Yes (FMT, AMT)
Band Scan	Yes
Search via frequency	Yes
Station memory	30
Sensitivity	lo/dx
Frequency response (Hz) -3dB	30 – 15.000

**DISPLAY**

Technology	Digital
Type	TFT
Screen size	9"
Resolution	1024 x 600 pixels
Touchscreen	Yes
Brightness adjustable	Yes
Display switch off	Yes
Clock display	24 / 12 hours
Date display	Yes
Radio system languages	English (British), Spanish, Portuguese

**NAVIGATION**

Navi-ready	-
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**ANDROID SMARTPHONE CONNECTION**

Type	USB and Wireless (Android Auto)
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**IOS (APPLE) SMARTPHONE CONNECTION**

Type	USB and Wireless (CarPlay)
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**DATA CARRIER**

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

**MEDIA PLAYER**

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

**BLUETOOTH**

Supported version	Bluetooth 4.2
Supported profiles	HFP, PBAP, A2DP, AVRCP
Audio streaming	Yes
Pairing (number of devices)	5
Pairing code	1234 (default, changeable)
Hands-free calling	via micro + radio speakers
Microphone	2 (built-in + external rear micro)
Key functions	accept / hang up / reject call
Phone book access	Yes (up to 1.000 entries by phone)
History call lists	Yes (missed, dialled, received calls)

## CAR MULTIMEDIA

**SAN ANDRES 970 WIRELESS****EQUALIZER**

Number of bands	10
Model	parametric
Type	analogue
Variable subwoofer gain	Yes (24 steps)
Loudness	Yes
Sound presets	Rock, pop, classic, jazz, techno, flat, optimal, user
Balance / fader	Yes / Yes (+/- 20 steps)
Source specific volume	USB, Radio, Bluetooth, AA, CP

**AMPLIFIER**

Number of channels	4
Max. power	4 x 45 Watt
Sinus power at 14.4 V	4 x 20 Watt

**INPUTS**

Antenna	1 (Radio)
USB	2 (USB standard A-type Rear + Type-C Front)
Audio / Video (analogue)	Yes
Rear view camera	Yes
Reverse gear	Yes
Handbrake	Yes
External hand-free microphone	Yes (3.5 mm jack, rear) mic optional
Steering wheel remote control	Yes (SWC, rear, analogue, 3.5 mm jack, programmable via menu)
Power supply	Yes (cable set variable standard)

**OUTPUTS**

4-channel preamp out	Yes (RCA, 2V)
Subwoofer	Yes (RCA)
Audio channels	4

**GENERAL**

Installation	9" pad type
Operating voltage	10,8 – 16V
Weight	ca. 1,20 kg
Depth (incl. panel + connector)	ca. 75 mm
Depth (installation depth)	65 mm
Width	230 mm
Height	130 mm
Front panel	fixed
Colour	black piano
Illumination	Press keys: white, red, ice blue, blue, green and amber (software selectable)
Demo mode	-
Theft protection	-

**ACCESSORIES INCLUDED IN DELIVERY**

User manual	Yes 3 languages: English, Spanish, Portuguese
GPS antenna	Yes
Trim ring	(optional)
Mounting frame	(optional)
Mounting material	(optional)
Connector cable sets	Yes Power + Speakers + SWC Yes CAN-Bus UART