

CAR RADIO NEW JERSEY 220 BT (EU)



Sales Start
April 2014

Order Number
1 011 303 334 001

EAN Code
4 260275 271741

Highlights

- Radio
Automotive tuner
FM (RDS), AM Tuner
- Bluetooth
Built-in Bluetooth for hands-free calling,
phone book upload and audio streaming
Built-in microphone
- Media player
iPod (criteria/song) comfort browsing
MP3 (folder/file) comfort browsing
Playback formats: MP3, WMA
Fast reading of USB media
Selectable display modes
(ID3-tags, play time, clock, all mode)
- Data carrier
CD-DA, CD-R, CD-RW, USB
- Inputs
Front USB (Standard A-type)
Front Aux-in
- Outputs
4-channel Preamp-out (2 V)
Sub-out switchable
4 x 50 Watt Max. power
- Equalizer / Amplifier
3-band parametric equalizer
(variable gain, frequency, Q-factor)
Sound presets (Rock, Pop, Jazz, Flat)
Loudness

CAR RADIO

NEW JERSEY 220 BT (EU)



BLUETOOTH

Supported version	Bluetooth 2.0 with EDR
Supported profiles	HFP, PBAP, A2DP, AVRCP
Audio streaming	•
Pairing (number of devices)	3
Pairing code	1234
Hands-free calling	via micro + radio speakers
Hands-free microphone	built-in
Key functions	accept / hang up / reject call
Phone book access	• (up to 1.000 entries by phone)
History call lists	• (missed, dialled, received calls)
Auto phone book sync.	-
2nd call handling	- (call wait / call hold)

RADIO

Type of tuner	Automotive receiver
World tuner (switchable)	Europe, Americas, Asia
Wave bands	FM 1, 2, 3, AM 1, 2
Radio Data System (RDS)	Alternative Frequency (AF) Enhanced Other Networks (EON) Programme Service Name (PS) Program Types (PTY) Traffic Announcement (TA) Traffic Program (TP)
Travelstore	• (FMT, AMT)
Band Scan / Preset Scan	• / -
Search via frequency	-
Station memory	30
Sensitivity	lo/dx
Interference suppression	•
Frequency response (Hz) -3dB	30 – 15.000

DATA CARRIER

CD	CD-DA, CD-R, CD-RW
Type disk-drive	automatic loading
USB-removable storage	USB 2.0
Memory cards	-
Formatting USB	FAT 32, FAT 16

MEDIA PLAYER

Playback format	MP3, WMA
Title display	ID3-tag (version 2), file, folder
MP3 folder & file browsing	• (w/ track interruption)
MP3 file search	-
iPod criteria browsing	• (by artists, albums, genres, playlists, audiobooks)
Fast list browsing	• (via volume encoder)
Display modes	• (file, folder, song, artist, album, elapsed time, total time, clock, all mode)
Display of characters	up to 32
Variable display scrolling	• (once/always if >8 digits)
Fast media reading	• (from USB)
Mix / Repeat / Scan	• / • / •
Bitrate (kBit/s)	32 – 320
Variable bitrates	•

CD PLAYER

Shock proof memory	•
Frequency response (Hz) -1 dB	20 – 20.000

EQUALIZER

Number of bands	3
Model	parametric
Type	analogue
Treble Gain	• (+/- 7steps)
Treble Frequency	• (10.0/12.5/15.0/17.5 kHz)
Mid Gain	• (+/- 7steps)
Mid Frequency	• (0.5/1.0/1.5/2.5 kHz)
Mid Q-factor	• (0.50/0.75/1.00/1.25)
Bass Gain	• (+/- 7steps)
Bass Frequency	• (60/80/100/200 Hz)
Bass Q-factor	• (1.00/1.25/1.50/2.00)
Subwoofer frequency	• (80/120/160 Hz)
Loudness	•
Sound presets	Rock, pop, jazz, flat, user
Balance / fader	• / • (+/- 7steps)

AMPLIFIER

Number of channels	4
Max. power	4 x 50 Watt
Sinus power at 14.4 V	4 x 22 Watt

DISPLAY

Type	DOT (1-line)
Digits	8
Colour	negative black and white
Brightness	adjustable
Clock display	24 / 12 hrs

INPUTS

Antenna (number of)	1 (Motorola)
USB (number of, type)	1 (front / standard A-type)
iPod/iPhone	• (via USB)
Memory cards	-
Aux-In (number of, type)	1 front (3.5 mm jack)
Telephone mute	-
Telephone Line-In	-

OUTPUTS

Loud speaker (number of)	4
Pre-amplifier	4-Channel (2 V), Cinch,
Variable amplifier delay time	-
Sub-out	• (via switchable pre-amplifier)

GENERAL

Software update	via USB
Menu language	English
Variable scan time	-
Confirmation beep	• (on/off)
Front panel	fixed
Panel color	black
Encoder / key illumination	blue / white
Permanent storage	•
Demo mode	-
Installation location	2-DIN-slot
Weight (kg)	ca. 1.60
Height x Width x Depth (mm)	100 x 178 x 170
IR remote control	-
ISO connector cable set	-