



# Becker Indianapolis

[Navigation, CD/WMA/MP3 player, 2-RDS tuner]

 **BECKER**

# In pole position.

Becker Indianapolis offers ideal start conditions with innovative technology, prodigious processing power and exclusive features. Advanced technologies: Becker Indianapolis lets you use the navigation system and listen to digital music in WMA or MP3 format at the same time. Powerful processing: The CD-ROM quad-speed drive, 32 MB RAM and 120 MHz processor with 32 bit RISC architecture ensures pinpoint navigation in 22 European

countries. Exclusive features: The 2-RDS tuner guarantees crystal-clear radio reception wherever you travel independent of the selected station. It also supports dynamic navigation with TMC traffic information on FM, AM, LW and SW.



*In-car navigation, CD/WMA/MP3 player, 2-RDS tuner  
all in one system!*



Becker Indianapolis

Model 7920, display colour yellow



#### 2-RDS tuner

*Interference-free reception: Becker Indianapolis guarantees unparalleled audio quality with maximum stereo separation and impressive depth of sound. The 2-RDS tuner with Frequency Diversity ensures that your favorite radio station is always tuned to the best available FM frequency you won't even notice the automatic frequency changes. The convenient Dynamic Auto Store function (DAS) automatically stores radio stations and shows them in the display you simply select the station you want to listen to via soft keys.*



#### CD/WMA/MP3 player

*Enjoy reference-quality CD sound while using the navigation system. Becker Indianapolis is compatible with WMA and all standard MP3 formats. The CD player handles your discs with care thanks to a special scratchproof system that only touches the outer edge of the CD not the sensitive reflective surface. Vibration-free listening enjoyment is guaranteed on rough roads with the Becker high-performance shockproof CD drive. Artist and track information appears automatically in the display. You can also connect a Becker Silverstone 6-CD changer and create individual play lists for hours of audio enjoyment.*



#### Navigation

*Getting there is quick and easy: A male or female voice tells you exactly how to reach your destination. Advanced TMC\* technology provides dynamic route guidance. You can also select your destination by entering a postal code or geo-coordinates. Navigation and audio system volume can be configured separately and saved. The navigation system displays trip start time, time remaining to destination, and estimated time of arrival. You can even adjust the route calculation according to your driving style sporty, normal or safe for a more accurate estimate of the arrival time.*



#### TMC traffic channel

*Receive the latest TMC traffic information on all frequency bands. The TMC traffic information channel transmits traffic reports to your car via RDS signals that are inaudible and independent of the traffic bulletins broadcast by radio stations. Becker Indianapolis supports dynamic navigation by integrating traffic hotspot information into the route calculation. This unique feature is available on FM, AM, LW and SW frequencies.*



*Drive safely! The Speed Limit function displays speed limits in force on over 100,000 kilometers of European motorways.*

\* Dynamic route guidance with TMC traffic message channel available in Austria, Denmark, Germany, Italy, Netherlands, Sweden and Switzerland.

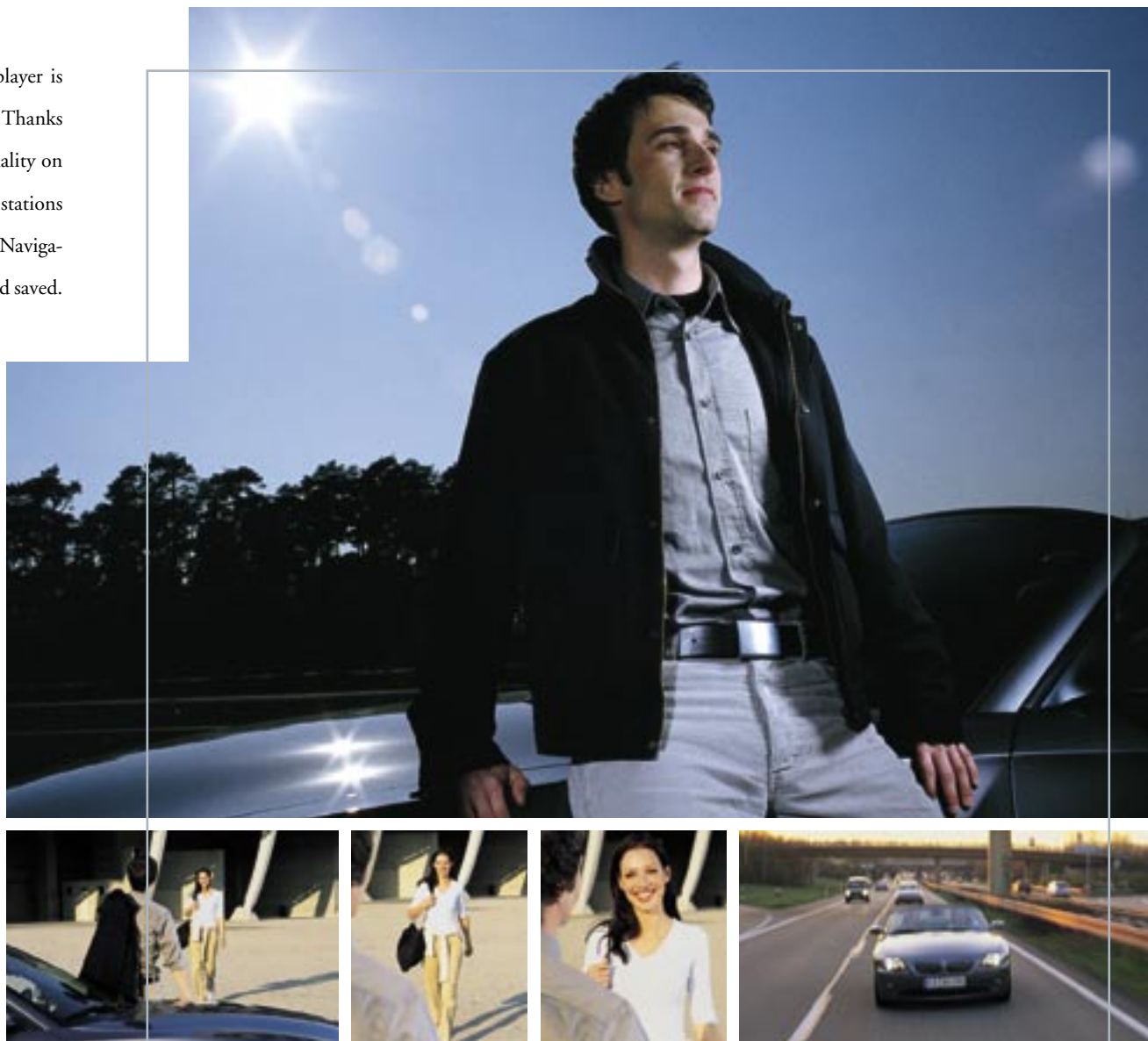


# Speed meets sound.

There's no limit to music enjoyment with a Becker Indianapolis. The CD player is compatible with WMA and MP3 formats using with fixed or variable bit-rates. Thanks to 2-RDS tuner technology, you can listen to radio stations in crystal-clear quality on long-haul journeys. The Dynamic Auto Store function searches and stores radio stations instantly with a processor that easily manages up to 36 programs and 8 stations. Navigation and audio system volume levels and tone can be adjusted independently and saved.

The PTY feature lets you select stations according to your preferred type of programming e.g. news, sport, pop music or classical. Becker Indianapolis is equipped with a 4 x 30 watt power amplifier featuring four Line Out jacks and a subwoofer connection. It is also fully compatible with the Becker Silverstone 6-CD changer and car phone systems.

*Use the navigation system and listen to WMA or MP3 music files on CD at the same time!*





*Becker has focused on the principles of memory and voice-supported navigation from the very beginning.*

## [Innovative navigation: Becker sets the standards.]

### Display information

*All the details you need at your fingertips. A quick glance at the Becker Indianapolis display is all it takes. Navigation: All route recommendations appear on an easy-to-read dot matrix display. Audio: The display shows current time, radio station name, CD time, artist/track information, and much more.*

### CD changer

*Create your own personal play lists for long journeys. The Becker Silverstone CD Changer is the perfect audio source for hours of uninterrupted music pleasure. The 6-CD changer is conveniently controlled via the Becker Indianapolis control panel. Choose any CD and any track at the touch of a button or activate the Random Selection function for a different music mix every time.*

### Technical features

- Navigate whilst listening to compressed MP3/WMA music from CDs
- CD-ROM quad-speed drive
- 32 MB RAM
- 120 MHz processor with 32-bit RISC architecture
- Active dynamic routing with TMC\* on FM, AM, LW, SW
- Navigation in 22 European countries
- Entry of postal codes, house numbers, intersections, geo-coordinates
- Route guidance in 12 languages selection of male or female voice
- Memory for 50 fixed destinations and 50 most recent destinations
- Adjustable route options
- Display of points of interest (e.g. service stations, train stations, airports)
- Speed limit function
- 2-RDS tuner with Frequency Diversity technology

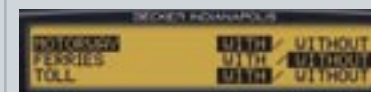
\* Dynamic route guidance with TMC traffic message channel available in Austria, Denmark, Germany, Italy, Netherlands, Sweden and Switzerland.



*Quick and convenient control of all functions via rotating knobs and soft keys.*



*The intelligent dictionary function automatically and logically anticipates your next entry.*



*Personalized preferences let you select the quickest route or exclude motorways.*



*By entering geo-coordinates you are guided directly to your destination even in the wilderness.*



*Once the route is calculated, a friendly voice tells you where to take the next turn.*



*You can request direct routes to special destinations, including service stations, train stations or airports.*

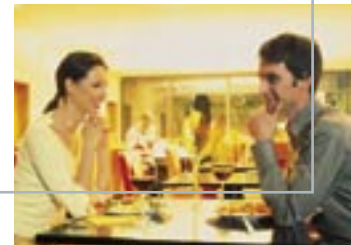
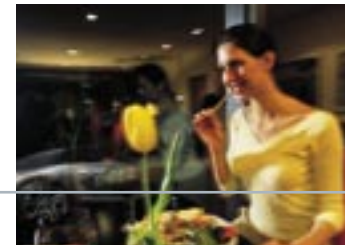


# Shortcuts instead of detours.

Becker Indianapolis significantly reduces information access time. Advanced technology, comprehensive route information and high-speed processing ensure efficient navigation in 22 European countries. Information processing is lightening fast thanks to the 120 MHz processor and 32 MB RAM with direct access to the CD-ROM quad-speed drive and quick entry of postal codes or geo-coordinates via rotating knob/button. Becker Indianapolis features include Active Dynamic Routing, which integrates TMC traffic information and continually adapts the route to current

traffic conditions. One of the things that make Becker Indianapolis unique is that it receives TMC information via FM, AM, LW and SW frequencies. In other words, you never miss the latest traffic information update.

*Complete information at all times: Dynamic navigation with TMC traffic information on FM, AM, LW, SW.*



## Becker Indianapolis – technical data.



Becker Indianapolis  
Model 7925  
(Display colour blue)



Becker Indianapolis  
Model 7922  
(Display colour red)



Becker Indianapolis  
Model 7923  
(Display colour green)



The display shows  
the maximum legal  
speed limit for  
100,000 kilometers of  
highways across Europe.



Delivery scope:

- 1 GPS antenna
- 2 Navigations CDs with 22 European countries

### NAVIGATION

*Destination input:* Alphabet and selection list, entry/selection using right-hand dial, entry of postal code, street address, intersection and geo-coordinates, special destinations (airports, hospitals, service stations, etc.)

*Destination memory:* Stores 50 destinations plus 50 most recent destinations

*TMC\*:* Active dynamic route guidance (traffic information is included in route calculation), all traffic delays reported in the selected reception zone are displayed, automatic TMC\* transmitter selection

*Traffic jam function:* Blocks route section immediately before traffic hotspot

*Via key:* Entry of an interim destination

*Info key:* Current report, arrival time, destination address, interim destination address, current time, remaining journey time

*Route calculation modes:* Dynamic/shortest/fastest route, including/excluding motorways, including/excluding toll fees, including/excluding ferries

*Route calculation:* Adjustable according to driving preferences (SPORTY, NORMAL, SAFE)

*Route guidance:* Announcement in natural voice (male/female, country-specific), language selection (D, DK, E, F, GB, I, NL, P, S, TR, US, Flemish)

*Display:* Turn-offs incl. side streets, decreasing bars up to turn-off point, current road identification, turn-off road identification, estimated time of arrival, remaining journey time, remaining route, current position, time

*Database:* NAVTEQ (regular updates from Becker software service)  
Andorra, Belgium, Denmark, Germany, Finland, France, UK, Ireland, Italy, Liechtenstein, Luxemburg, Monaco, Netherlands, Norway, Austria, Portugal, San Marino, Sweden, Switzerland, Spain, Czech Republic and Vatican City

*Speed Limit:* Display of speed limits on motorways

### TUNER

2-RDS tuner Frequency Diversity (FM)

Frequency bands FM, AM, LW, SW (49m)

D.A.S. (Dynamic Auto Store – FM), display of all available RDS stations

Station storage 48 (12 per frequency band)

Auto Store (AM, LW) automatic storage of available stations

Station search (automatic/manual)

Scan search (stations are previewed for 10 seconds)

PTY (station selection according to type of programming – e.g. rock, pop, classic, news, etc.)

Input sensitivity < 2.2 µV / 150 ohm

Frequency range FM 30 Hz.....15 kHz, AM 50 Hz.....3 kHz

Search frequency bands FM/ AM/ LW/ SW 100/ 9/ 3/ 5 (kHz)

### TRAFFIC RADIO

TP (Traffic Programme) – manual and automatic TMC station selection

EON (Enhanced Other Network) –  
display of traffic information outside reception zone

CD pause during traffic announcements

### CD/MP3/WMA PLAYER

CD-ROM quad-speed drive (CD-R, CD-RW)

CD mix mode, CD multisession

Compression formats: MP3, WMA9

Functions: play list, skip track, random play, repeat, scan search

Scan function (tracks are previewed for approx. 10 seconds)

Last Address Memory (player recalls last track played)

Display of track/total time remaining, number of tracks on CD, directories, ID-3 tags (title and artist)

Supports fixed and variable bit-rates (up to 320 kbit/s)

### CD-CHANGER (OPTIONAL)

Features: skip track, direct track selection, track filter, random play, repeat, scan search

Scan function (tracks are previewed for approx. 10 seconds)

Last Address Memory (player remembers last track played)

Display of track/total time remaining, number of tracks on CD

### AUDIO

Sound control: source-separated treble/base control, adjustable balance and fader, loudness

Music output 4 x 30 watts

RMS output 4 x 18 watts

Pre-out 4 channels plus subwoofer/centre speaker (adjustable)

### EQUIPMENT LEVEL

32 MB RAM

120 MHz processor, 32-Bit RISC architecture

Dot-matrix display

Display colours:

Model 7920 (yellow), 7921 60° (yellow), 7922 (red), 7923 (green), 7925 (blue)

Anti-theft protection (code entry + removable control panel)

Snap-in chassis (simple installation in vehicle without mounting frame)

ETC (Easy-To-Control menu control system)

### CONNECTIONS/MISCELLANEOUS

DIN-ISO connection

Connection for Becker CD-changers (Silverstone 2630, 2640, 2660, 7860)

Telephone mute and low-frequency telephone input

AUX input (without CD-changer only)

15-step SDV (Speed Dependent Volume control)

Included equipment: GPS antenna, navigation CDs for Europe (22 countries)

\* Dynamic route guidance with TMC traffic message channel available  
in Austria, Denmark, Germany, Italy, Netherlands, Sweden and Switzerland.

Your Becker dealer

