# AUDIOVOX®

# VXE 7020 NAV

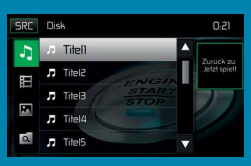
## 2 DIN Widescreen Navigation-/ Multimedia-Receiver

**mit 16 cm Digital-TFT-Monitor mit LCD-Touchscreen und LED-Backlight**

## 2 DIN Widescreen Navigation/ Multimedia Receiver

**with 6.2" digital TFT monitor with LCD touchscreen and LED backlight**

DVD VIDEO | NAVIGATION 3D | Bluetooth® | DAB+ Ready | Made for iPod iPhone

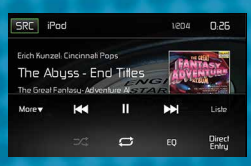



**Multimedia DVD/CD/Xvid/ MP3 player**

**3D-High-Definition-Navigationssystem iGo Primo 2.4 mit TMC/**3D-High-Definition-Navigationssystem iGo Primo 2.4 mit TMC

**Bluetooth Freisprecheinrichtung mit externen Mikrofon und Audio Streaming/**Bluetooth hands-free operation with seperate microphone and audio streaming

**Anschluss und Benutzeroberfläche für externen, optional erhältlichen DAB+ Receiver/** User interface for external, optionally available DAB+ receiver




**Schließen Sie das Gerät über den vorderen USB-Anschluss an/**Connect the device to the front USB connector

TouchScreen | DVD | LED Backlight | Bluetooth™ | Made for iPod iPhone | SWC ready | USB | Rear Camera Input | EQ | MP3 | WMA | R.D.S | MAX. 160 W

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DVD VIDEO

NAVIGATION 3D

Bluetooth®

DAB+ Ready

Made for iPod iPhone

## FEATURES

- High gloss front
- 16 cm/6.2" digital TFT monitor with LCD touchscreen and LED backlight
- Multimedia DVD/CD/Xvid/MP3 player
- 3D high definition navigation system iGo Primo 2.4 with TMC
- Premium POI set with 7 million POIs
- Maps available for 44 European countries
- Latest Map guarantee: free map updates during 30 days after first GPS reception
- 15 TTS languages (Text to Speech)
- Bluetooth hands-free operation via separate microphone and Audio Streaming (A2DP/AVRCP)
- FM/AM tuner with RDS
- AF (Alternative Frequencies), CT (Clock Time), EON (Enhanced Other Networks), PS (Programme Service), PTY (Programme Type),RT (Radio Text), TA (Traffic Announcements)
- Personal Color Adjustment: 11 RGB light settings (keyboard/background illumination) and 5 menu colors
- 5 wallpapers available
- 10-Band equalizer with 6 preset and 1 user-defined EQ curves
- Subwoofer control (level, X-over)
- Made for iPod/made for iPhone
- Front media input (USB 2.0/3.5 mm video connector) with 1.0 A charge current
- 5 line audio high level outputs 6V / 500 ohms
- Video input for rear view camera (normal and opposite hand),automatic switch-on of rear camera mode
- Power output: 4 x 40 watts, total power output: 160 watts
- User interface for external, optionally available DAB+ receiver Audiovox DAB+ 100
- Freely programmable Steering Wheel Control (SWC) to be connected via optionally available adapter
- Remote control
- Windows 6.0 CE real-time operating system with intuitive user interface

TouchScreen DVD LED Backlight Bluetooth™ Made for iPod iPhone SWC ready USB Rear Camera Input EQ MP3 WMA RDS MAX. 160 W

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# VXE 7020 NAV

**Artikelnummer: 150 8702**
**EAN: 40 39684 08702 7**

## TECHNICAL FEATURES

### GENERAL

- Front 3.5 mm A/V input
- Front USB 2.0 input with 1.0 A charge current
- Rear auxiliary audio/video input (Composite)
- Video input for rear view camera (normal and opposite hand)
- 5 line audio outputs: 2x front, 2x rear and subwoofer (6 V RMS / 500 ohms)
- Video output for TFT monitor
- SWC (Steering Wheel Control) connection via optionally available adapter (compatible with Dietz UNICO DUAL PLUS (art. no. 66040) with cable (art. no. 66405), PAC (Pacific Accessory Corporation) SWI-PS with Metra ASWC interface profile)
- 10-Band tone control with 6 preset and 1 user-defined EQ curves
- Sub X-over frequencies 80 / 120 / 160 Hz
- Programmable volume control for each audio source
- Calibration mode for touch screen
- Power supply: 11 to 16 VDC, negative ground
- Switch output for active antenna (blue): 500 mA max, overcurrent protection
- Operating temperature: -20°C to 65°C
- Fuse 15A mini ATO
- DIN chassis dimensions: 178 x 178 x 100 mm (7“ x 7“ x 4“)
- Weight: 2.6 kg net (incl. cable adapter and GPS antenna)
- Multi language OSD (German, English, French)
- Made for iPod / made for iPhone
- Automatic switch-on of rear view camera mode (normal and opposite hand)
- Windows 6.0 CE real time operating system

### DVD/CD Player

- Compatible disc media: DVD +/- R/ +/- RW (single and dual layer) and CD-R/-RW
- Compatible media formats: CD-DA, MP3, WMA, VCD, SVCD, Xvid, AVI, MPEG 1/2
- Signal to noise ratio: >95 dBA
- Dynamic range: >95 dB
- Frequency response: 20 Hz to 20 kHz, -3 dB
- Channel separation: > 60 dB at 1 kHz
- D/A converter: high performance 24-bit / 192 kHz sample rate, multi-bit Sigma-Delta modulator
- Screen formats: cinema, normal and off (standby)

### CD / MP3 / WMA

- CD text compatible
- Display of album picture (ID3-tag compatible)
- Directory search (MP3 / WMA only)
- Playback of self-made CDs/DVD+R/RWs with up to 2000 MP3 and WMA files

### Video

- Format: PAL / NTSC (auto-detection)
- Output: 1 Vp-p (75-ohm)
- Input: 1 Vp-p (75-ohm)

### FM Tuner

- RDS (Radio Data System): AF (Alternative Frequencies), CT (Clock Time), EON (Enhanced Other Networks), PS (Programme Service), PTY (Programme Type), RT (Radio Text), TA (Traffic Announcements)
- Tuning range: 87.5 MHz – 107.9 MHz
- 18 station presets
- Auto stereo/mono
- Local/distance
- Mono sensitivity (-30 dB): 9 dBf
- Quieting sensitivity (-50 dB): 15 dBf
- Alternate channel selectivity: 70 dB
- Signal to noise ratio at 1 kHz: 58 dB
- Frequency response: 30 Hz – 15 kHz, -3 dB

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TouchScreen DVD LED Backlight Bluetooth™ Made for iPod iPhone SWC ready USB Rear Camera Input EQ MP3 WMA RDS MAX. 160 W

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## Navigation System

- 3D NAV engine software iGo Primo 2.4
- Premium POI set with 7 million POIs
- TMC
- Text to speech function
- 8 GB micro SD card
- GPS antenna
- Maps available for 44 European countries

  Western European countries:

  Andorra, Austria, Belgium, Denmark, Finland, France, Germany, Gibraltar, Republic of Ireland, Italy, Liechtenstein, Luxemburg, Malta, Monaco, Netherlands, Norway, Portugal, San Marino, Spain, Sweden, Switzerland, Great Britain, Vatican City

  Eastern European countries:

  Albania, Belarus, Bosnia and Herzegovina, Bulgaria, Croatia, Czech Republic, Estonia, Greece, Hungary, Latvia, Lithuania, Macedonia, Moldova, Montenegro, Poland, Romania, Serbia, Slovakia, Slovenia, Turkey, Ukraine
- Maps update on www.naviextras.com
- 15 TTS languages (Text to Speech, announcement of road names): Danish, Dutch, English (BE), English (AE), Finnish, French, German, Greek, Italian, Norwegian, Polish, Portuguese, Spanish, Swedish, Turkish
- 3D function displaying:

  3D buildings

  3D landmarks

  3D terrain
- Navigation mix mode

## AM-Tuner

- Tuning range: 522 kHz – 1620 kHz
- 12 station presets

## Bluetooth

- Hands-free operation via separate microphone
- Audio streaming
- Bluetooth module with AVRCP/A2DP profile

## Monitor

- Screen size: 16 cm / (6.2") digital LCD TS (Touch Screen) with LED backlight
- Screen type: high definition TFT monitor with LCD (Liquid Crystal Display)
- Resolution: 1,152,000 sub pixels, 800x3 (W) x 480 (H)

## Personal Color Adjustment

- Color illustrations / background
- Extended graphical user interface adjustment with:
- 5 menu colors: green / red / orange / blue / purple (to set the background color on the LCD)
- 11 RGB light settings (keyboard / background illumination): blue / green / white / yellow / purple / red / aqua blue / sky blue / 3 x user-defined

## Wallpaper Selection:

- Settings: motor start / blue fog / green cubes / red curls / tribal

## Power Ratings

- Total power output: 160 watts
- Power output: 4 x 40 watts
- Signal to noise ratio: 70 dBA below reference (reference: 1 watt, 4 ohms)
- Frequency response: 20 Hz – 20 kHz, -3 dB AUX input used as reference input)

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