

# ORION®

## Technical Performance

- Playable disks: DVD Video / VCD / SVCD / CDDA / MP 3 / CD-R / CD-RW / JPEG
- NTSC/PAL compatible playback
- Power source AC 110-240V, 50-60 Hz
- Power consumption – 145W
- PLLAM/FM Tuner
- Dimensions: 485x425x300 (mm)
- Weight: ~11 kg

## Video

- Horizontal resolution – about 800 lines
- Auto NTSC and PAL video disk conversion

## Audio

- Advanced 3D audio virtual surround sound
- Dolby ® Digital and DTS ® Digital audio output support
- Frequency range: 20 Hz – 20 kHz
- New crystal clear 96 kHz/24-bit sampling audio D/A converter

## Playback

- 2-wave 1-laser reading system
- Multi-speed fast/slow forward/reverse scan
- Repeat playback function
- Zoom function

## Other

- 5 speakers (plastic, 12 W each) and subwoofer (MDF, 30 W)
- PLLAM/FM Tuner
- Comprehensive in /out system (composite, S-Video, SCART, digital optical, etc)
- Screen Saver
- Multilingual OSD menu system

## Complement

- DVD Player (with built-in Amplifier)
- Speaker system (5 satellites + Subwoofer)
- Remote Control
- 2 AAA batteries
- Speaker's Connector cable x 6 pcs
- User's Manual and Warranty card
- Service Centers List

## DVH 420



### VIDEO

Composite Output Level .....1,0Vp-p+/-0,2B (75 Ohms)  
S/N Ratio ..... 60 dB

### AUDIO

Frequency range ..... 20 Hz – 20 kHz  
Output Level ..... 2,0Vrms+0.0/-1,0 V  
S/N Ratio ..... >92 dB

### POWER SUPPLY AND POWER CONSUMPTION

Power Source .....100-240 VAC, 50/60 Hz  
Power Consumption .....~145 W

### WEIGHT & DIMENSION

Weight (gross) ..... ~ 11 kg  
Dimension..... 485x425x300 mm