| ENGLISH  |  | CAUTION: Proper<br>To avoid risk of elect<br>locate the apparatu | tric shock and fire, and to prevent dama   | age, Front view/Face   | Gett   |
|--|--|--|--|--|--|
|  |  | 1. Front: No obstrue   | ctions and open spacing.   | 15 cm  |  |
| JVC  |  |  | No obstructions should be placed in the<br>by the dimensions in the illustration.  |  | After u<br>the fol                           |
|  |  | 3. Bottom: Place on  | the level surface. Maintain an adequate  |  | Rem  |
| CD PORTABLE SYSTEM   |  | path for ventilati<br>10 cm or more.                             | on by placing on a stand with a height o   | of 10 cm   | • Lithi<br>– The                             |
| RD-N1  | INSTRUCTIONS   | ATTENTION: Aérat<br>Pour prévenir tout                           | <b>ion correcte</b><br>risque de décharge électrique ou d'ince   | ndie Side view/Côté  | • FM a                                       |
| RD-N1W   |  |  | rioration, installez l'appareil de la maniè  | ere  | Cana   |
|  | I Made for iPod  | placé dans les zo<br>l'illustration.                             | Arrière: Aucun obstacle ne doit être<br>nes indiquées par les dimensions dans  | (5-15/16")<br>10 cm 1<br>10 cm 1 | mod<br>If anyt                               |
|  |  | horizontale. Veill   | appareil sur une surface plane et<br>ez à ce que sa ventilation correcte puiss<br>cant sur un support d'au moins dix<br>auter. | (3-15/16")<br>e  | In this n                                    |
| Thank you for purchasing a JVC product.  |  | Specifications   |  |  | The re<br>operations                         |
|  | Radio Data System (Europe only)  | Amplifier section<br>Output Power:<br>Audio Input:               | 6 W (3 W + 3 W) at 3 Ω (10% THD)<br>AUDIO IN: Stereo mini (ø 3.5 mm)<br>250 mV/47 kΩ   | Supplied accessories<br>See "Supplied accessories" in "Getting started."<br>Design and specifications are subject to change without  | Systen<br>also be<br>• "File" a<br>• All the |
|  | LVT2130-002B [J, C, B, US, A, UX]<br>0910TMMMDWMTS   | Digital input:   | USB MEMORY   |  | from t                                       |
|  | ©2010 Victor Company of Japan, Limited   | Tuner<br>FM tuning range:  | 87.50 MHz – 108.00 MHz   |  | Co   |
|  |  | <b>Disc player</b><br>Dynamic range:                             | 80 dB  |  |  |
| Precautions  |  | Wow and flutter:   | Immeasurable   |  | NOTES:                                       |
| Notes on the power cord  | Notes on installation  | USB  |  |  | <ul> <li>Make s<br/>or the p</li> </ul>      |
| When you go away for an extended period of time, remains the plug from the wall extlet   | • Select a place which is level, dry and neither too hot nor   | USB specification:<br>Compatible device:                         | Compatible with USB 2.0 Full Speed<br>Mass storage class   |  | connec                                       |
| remove the plug from the wall outlet.<br>• When unplugging the System from the wall outlet,  | <ul> <li>too cold—between 5°C and 35°C (41°F and 95 °F).</li> <li>Do not install the System in a place subject to vibrations.</li> </ul> | Compatible system:   | FAT16, FAT32   |  |  |
| always pull the plug, not the power cord.  | Do not put heavy objects on the System.  | Output power:  | DC 5 V <del></del> 500 mA  |  |  |
| Do not handle the power cord with wet hands.   | To prevent malfunction or damage to the System   | iPod   |  |  | 1  |
| <ul> <li>Disconnect the power cord before cleaning the System or<br/>moving the System.</li> </ul>                                     | • Do not insert any metallic objects, such as wires, hairpins,   | Output power:  | DC 5 V <del></del> 500 mA  | For USA-California Only  |  |
| • Do not alter, twist or pull the power cord, or put anything  | coins, etc. into the System.<br>• Do not block the vents.  | General  | Page Pofley type   | This product contains a CR Coin Cell Lithium Battery which contains Perchlorate Material—special handling  |  |
| heavy on it, which may cause fire, electric shock, or other  | · Do not block the vents.  | Speaker type:<br>Speaker unit:                                   | Bass-Reflex type<br>9 cm (3–9/16 inches) x 2   | may apply.   |  |
| accidents.   | There are no user-serviceable parts inside. If anything  | Speaker impedance:   | 3Ω   | See www.dtsc.ca.gov/hazardouswaste/perchlorate   |  |
| Avoid moisture, water, dust, and high temperatures   | goes wrong, unplug the power cord and consult your   | Power requirements:  |  |  | 1  |
| <ul> <li>Do not place the System in moist or dusty places.</li> <li>If water gets inside the System, turn off the power and</li> </ul> | dealer.  | For USA and Canad  |  | Microsoft and Windows Media are either registered  |  |
| remove the plug from the wall outlet, then consult your  |  | For European mod<br>For Australian mod                           |  | trademarks or trademarks of Microsoft Corporation in the United States and/or other countries.   |  |
| dealer. Using the System in this state may cause a fire or   |  | For other models   | AC 110 V – 127 V / 220 V – 240 V   | <ul> <li>iPod is a trademark of Apple Inc., registered in the U.S.</li> </ul>  |  |
| electrical shock.  |  | adju   | ustable with voltage selector, 50/60 Hz  | and other countries.   |  |
| Do not expose the System to direct sunlight or place it     post a booting douise  | For customer use:  | Power consumption:   |  | "Made for iPod" means that an electronic accessory   |  |
| near a heating device.   | Enter below the Model No. and Serial No. which are   | Dimensions (approx.)   | 1.00 W or less (on standby)<br>: 400 mm × 141 mm × 211 mm  | has been designed to connect specifically to iPod and  |  |
|  | located either on the rear, bottom or side of the cabinet.   |  | x = 400 mm x 141 mm x 211 mm<br>ches $\times 5-9/16$ inches $\times 8-5/16$ inches)  | has been certified by the developer to meet Apple performance standards.   |  |
|  | Retain this information for future reference.  | (10 0, 111   | $(W \times H \times D)$  | Apple is not responsible for the operation of this device  |  |
|  | Model No.  | Mass (approx.):  | 3.3 kg (7.3 lbs)   | or its compliance with safety and regulatory standards.  |  |
|  | Serial No.   |  |  |  |  |

### **Compatible iPod models**

| iPod model                               | Audio |  |
|--|-------|--|
| iPod nano                                | 1     |  |
| iPod nano (2nd Generation)               | 1     |  |
| iPod nano (3rd Generation)               | 1     |  |
| iPod nano (4th Generation)               | 1     |  |
| iPod nano (5th Generation)               | 1     |  |
| iPod mini                                | 1     |  |
| iPod mini (2nd Generation)               | 1     |  |
| iPod (4th Generation)                    | 1     |  |
| iPod classic                             | 1     |  |
| iPod photo (4th Generation)              | 1     |  |
| iPod video (5th Generation)              |       |  |
| iPod touch                               |       |  |
| iPod touch (2nd Generation and Fall '09) |       |  |

If iPod does not play correctly, update iPod software to the latest version.

• For details about updating iPod, check on the Apple web site <http://www.apple.com>.

### Maintenance

To get the best performance of the System, keep your discs and the mechanism clean.

- Remove the disc from its case by holding it at the edge while pressing the center hole lightly. • Do not touch the shiny surface of the disc, or bend the
- disc • Put the disc back in its case after use.

• Be careful not to scratch the surface of the disc when

placing it back in its case. Avoid exposure to direct sunlight, temperature extremes, and moisture.

To clean the disc:

Wipe the disc with a soft cloth in a straight line from center to edge.

**Cleaning the System** 

• Stains should be wiped off with a soft cloth. If the System is heavily stained, wipe it with a cloth soaked in waterdiluted neutral detergent and wrung well, then wipe clean with a dry cloth.

• Since the System may deteriorate in quality, become damaged or get its paint peeled off, be careful about the followina:

- DO NOT wipe it hard.

- DO NOT wipe it with thinner or benzine.
- DO NOT apply any volatile substances such as insecticides to it.

- DO NOT allow any rubber or plastic to remain in contact for a long time.

## Playable disc/file types

### Troubleshooting

| <del></del>  |   |  |  |  |  |
|--|---|--|--|--|--|
| • This System can play back  | If you are having a problem with your System, check this list for a possible solution before calling for service. |  |  |  |  |
| <ul> <li>Audio CD and CD-R/CD-RW in Audio CD format</li> <li>MP3/WMA files on a CD-R/CD-RW (ISO 9660 format) or</li> </ul>   | General   |  |  |  |  |
| <ul> <li>Why must mes on a CD-NCD-NW (150 5000 format) of USB mass storage class device (maximum data transfer rate: 2 Mbps)</li> <li>This System cannot play "packet write" discs.</li> </ul> | Power does not come on.   | → Power plug is not inserted securely. Plug it in securely.  |  |  |  |
|  | Adjustments or settings are suddenly canceled before you finish.  | ➡ There is a time limit. Start the procedure again.  |  |  |  |
| <ul> <li>For MP3/WMA playback</li> <li>Some MP3/WMA files may not be played back due to<br/>their recording conditions.</li> </ul>   | Unable to operate the System from the remote control.   | <ul> <li>→ The path between the remote control and the remote sensor on the System is blocked.</li> <li>→ The battery is exhausted.</li> </ul>   |  |  |  |
| <ul> <li>This System can play only discs of ISO 9660 Level 1 or<br/>Level 2.</li> </ul>  | No sound is heard.  | → Headphones are connected.  |  |  |  |
| – It is recommended to record each file at a sampling rate   | FM radio  |  |  |  |  |
| of 44.1 kHz and at a data transfer rate of 128 kbps.<br>– This System can recognize a total of 999 tracks and 99<br>groups.<br>– This System can show the Tag data (version 1).                | Hard to listen to broadcasts because of noise.  | <ul> <li>Antenna connection is incorrect or loose.</li> <li>The FM antenna is not properly extended and positioned.</li> <li>Electrostatic discharge from your body may cause noise. If this happens, turn the System off then on again.</li> </ul>                        |  |  |  |
| For playback of files on a USB mass storage class device   | iPod  |  |  |  |  |
| <ul> <li>You cannot play back files larger than 2 GB.</li> <li>This System may not play back some USB mass storage class dovises and does not curpert DBM (Digital Bights)</li> </ul>          | The iPod does not play, but "IPOD" appears on the display.  | → The iPod battery is low or exhausted. Charge the iPod battery.   |  |  |  |
| class devices and does not support DRM (Digital Rights<br>Management).   | Disc/USB  |  |  |  |  |
|  | The disc/USB mass storage class device does not play.   | <ul> <li>⇒ The disc is placed upside down. Place the disc with the label side facing up.</li> <li>⇒ The disc is recorded using "packet writing (UDF file system)." It cannot be played.</li> <li>⇒ The USB mass storage class device is not connected properly.</li> </ul> |  |  |  |
|  | "NO SONG" appears on the display.   | MP3/WMA files are not recorded on the disc or USB mass storage class device.   |  |  |  |
|  | ID3 Tag on an MP3 file cannot be shown.   | ➡ There are two types of ID3 Tag—Version 1 and Version 2. This System can only show ID3 Tag Version 1.   |  |  |  |
|  | Groups and tracks are not played back as you expect.  | Playing order is determined when the groups and tracks are recorded.<br>It depends on the writing application.   |  |  |  |
|  | The disc/USB mass storage class device sound is discontinuous.  | <ul> <li>The disc is scratched or dirty.</li> <li>MP3/WMA files have not been properly recorded onto the USB mass storage class device.</li> </ul>   |  |  |  |
|  | Sound from the USB mass storage class device is interrupted.  | <ul> <li>Noise and static electricity may stop the sound. In this case, disconnec<br/>and connect the USB mass storage class device again after turning off<br/>the System.</li> </ul>   |  |  |  |
|  | The disc tray does not open or close.   | <ul> <li>→ The AC power cord is not plugged in.</li> <li>→ Disc ejection is prohibited. "DISC LOCKED" appears (see "Prohibiting disc ejection" in "Disc/USB" on page 2).</li> </ul>  |  |  |  |
|  | Recording   |  |  |  |  |
|  | Unable to record onto a USB mass storage class device.  | <ul> <li>→ The capacity of the USB mass storage class device is full.</li> <li>→ The USB mass storage class device is write-protected.</li> </ul>  |  |  |  |

off (on standby.) CLOC  $\bigcirc$ (Hold)

1

• If the System does not work correctly, disconnect the AC power cord from the wall outlet, wait for a while, then connect the cord again • JVC bears no responsibility for any loss of data in USB mass storage class device or iPod while using this System.

## ing started



# onnections

220V

VOLT SELEC

 $\rightarrow$ 

### Do not connect the AC power cord until all other connections have been made.

ure the antenna conductors do not touch any other terminals, connecting cords power cord. Also, keep the antennas away from metallic parts of the System, cting cords, and the AC power cord. Otherwise, it could cause poor reception.

FM antenna (supplied): Extend it so that you can obtain the best reception.



# Sound and other adjustments

damage or risk of fire/electric shock.



