

JVC®

SYSTEMS &
PORTABLE AUDIO
2002



Roy Hargrove
at the 2001 JVC International Jazz Festival

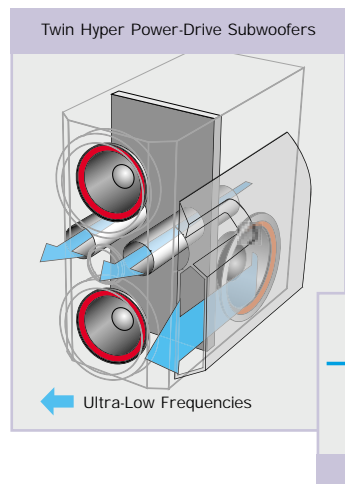
We Bring the Music to You





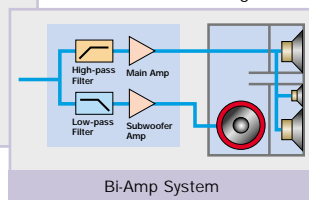
Extreme Power that Reaches New Heights.

Crank up the power and let your body take over, with JVC audio that puts the emphasis on earth-rattling bass and radical new looks.



Elaborate woofer design

The large-diameter diaphragms have a lightweight, elastic polyether urethane edge to help extend bass frequencies. The 6-layer (HX-Z3)/4-layer (HX-Z1) voice coil allows efficient driving and pure bass sound, stripped of unwanted frequencies. A weight ring is coupled to the cone diaphragm to keep bass response under tight control.



Twin Hyper Power-Drive Subwoofers

The HX-Z3, HX-Z1 and MX-G500 deliver sturdy sound, reaching down to

30Hz because of the innovative Twin Hyper Power-Drive Subwoofers they use. Operating under the Multi-Amplifier System, the main speakers and subwoofers are driven by separate high-power amplifiers for low distortion. The HX-Z3 and HX-Z1 further feature the Twin Main Woofers mounted on top and under the tweeter for each channel to improve power, clarity and definition.

Play & Exchange 3-disc changer

Conveniently, you can remove discs not currently in play and put in new ones to keep music coming. JVC changers play a mix of three CDs, CD-Rs and CD-RWs that contain your own compilations of favorite songs and music.

Live Surround

Live Surround features three settings for processing the input signals for a sound that spreads beyond the stereo speakers—DANCE CLUB, HALL and STADIUM.

Extended Super Bass Circuit

The Extended Super Bass Circuit is another JVC innovation for powerful bass. It generates harmonics of bass frequencies that are below the lowest playable frequency and adds them to the audible signals by shifting them into the audible range. The result is high-density bass sound. The boost circuit extends the low-frequency range, and the Q Control circuit actively controls its

operation, to achieve bass that remains clean and undistorted even at high volume.

3 preset electronic equalizations plus 3 manual settings

Apply matched equalization according to the type of music you play. Three custom responses for ROCK, POP and CLASSIC reside in memory for instant recall. Moreover, with the HX-Z3 and HX-Z1, you can create three custom equalizations on your own and recall any at a touch.

A colorful fluorescent panel with LED array

An oversized multi-color fluorescent panel and

a 3 x 4 array of cherry red LEDs add color and animation to operation, accompanied by matching sound effects. A glance is all it takes to confirm the selected source, Live Surround mode, EQ mode and other settings.



Vivid, Colorful Fluorescent Display Panel with LED Array

(This photo shows the display in action during Demo mode.)



TWIN HYPER POWER-DRIVE SUBWOOFER & FRONT TWIN WOOFER



HX-Z3
Compact Component System

- Power output: Subwoofers, 160 watts per channel; Main Speakers, 70 watts per channel
- Twin Hyper Power-Drive Subwoofers with 6-layer voice coil
- Twin main woofers
- Sources: CD, CD-R/RW, MP3 (CD-R/RW), tuner, cassette
- 3-CD tray changer with Play & Exchange System
- Fluorescent display panel with LED array
- Live Surround (3 modes):

- DANCE CLUB/HALL/STADIUM • S.E.A. (3 modes): ROCK/POP/CLASSIC, plus 3 manual modes
- Multi-amp configuration
- Extended Super Bass
- Source (AUX) input
- Optical digital output
- 3-way bass-reflex: 5³/₈" (13.5cm) cone woofer x 2, 2" (5cm) cone tweeter and 7⁷/₈" (20cm) cone subwoofer



TWIN HYPER POWER-DRIVE SUBWOOFER & FRONT TWIN WOOFER



HX-Z1
Compact Component System

- Power output: Subwoofers, 120 watts per channel; Main Speakers, 55 watts per channel
- Twin Hyper Power-Drive Subwoofers with 4-layer voice coil
- Twin main woofers
- Sources: CD, CD-R/RW, tuner, cassette
- 3-CD tray changer with Play & Exchange System
- Fluorescent display panel with LED array
- Live Surround

- (3 modes): DANCE CLUB/HALL/STADIUM
- S.E.A. (3 modes): ROCK/POP/CLASSIC, plus 3 manual modes
- Multi-amp configuration
- Extended Super Bass
- Source (AUX) input
- Optical digital output
- 3-way bass-reflex: 4" (10cm) cone woofer x 2, 2" (5cm) cone tweeter and 6⁵/₁₆" (16cm) cone subwoofer



MX-GT700
Compact Component System

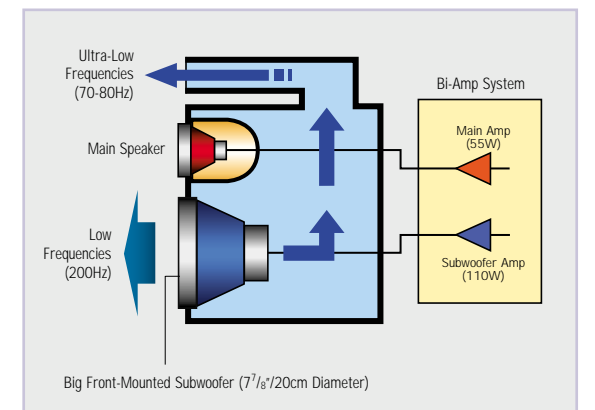
- Power output: Subwoofers, 110 watts per channel; Main Speakers, 55 watts per channel
- Low-pass Advanced Labyrinth Aero TUBE Subwoofers with 4-layer voice coil
- Large display with mirror effect
- Sources: CD, CD-R/RW, tuner, cassette
- 3-CD carousel changer with Play & Exchange System
- Live Surround

- (3 modes): DANCE CLUB/HALL/STADIUM
- S.E.A. (3 modes): ROCK/POP/CLASSIC
- Multi-amp configuration
- Extended Super Bass
- Source (AUX) input
- Optical digital output
- 3-way bass-reflex: 3⁹/₁₆" (9cm) cone woofer, 2" (5cm) cone tweeter and 7⁷/₈" (20cm) cone subwoofer



Low-pass Advanced Labyrinth Aero TUBE Speaker System

A large-diameter subwoofer and an optimally tuned long, thick duct provide substantial bass and rich, full mids. The Multi-Amplifier System features a number of high-power amplifiers to separately drive the main speakers and subwoofers with low distortion.





MX-G500
Compact Component System

- Power output: Subwoofers, 80 watts per channel; Main Speakers, 40 watts per channel
- Twin Hyper Power-Drive Subwoofers with 4-layer voice coil
- Large display with mirror effect
- Sources: CD, CD-R/RW, tuner, cassette
- 3-CD carousel changer with Play & Exchange System
- Live Surround (3 modes): DANCE

- CLUB/HALL/STADIUM
- S.E.A. (3 modes): ROCK/POP/CLASSIC
- Multi-amp configuration
- Extended Super Bass
- Source (AUX) input
- Optical digital output
- 3-way bass-reflex: 5³/₈" (13.5cm) cone woofer, 2" (5cm) cone tweeter and 5³/₈" (13.5cm) cone subwoofer



MX-K50
Compact Component System

- Power output: 100 watts per channel
- Large display with mirror effect
- Sources: CD, CD-R/RW, tuner, cassette
- 3-CD carousel changer with Play & Exchange System
- Live Surround (3 modes): DANCE CLUB/HALL/

- STADIUM
- S.E.A. (3 modes): ROCK/POP/CLASSIC
- Active Bass Extension (3 steps)
- Source (AUX) input
- 3-way bass-reflex: 5³/₈" (13.5cm) cone woofer, 2" (5cm) cone midrange and 1³/₁₆" (2cm) dome tweeter



MX-K30
Compact Component System

- Power output: 80 watts per channel
- Large display with mirror effect
- Sources: CD, CD-R/RW, tuner, cassette
- 3-CD carousel changer with Play & Exchange System
- S.E.A.

- (3 modes): ROCK/POP/CLASSIC
- Active Bass Extension
- Source (AUX) input
- 3-way bass-reflex: 5³/₈" (13.5cm) cone woofer, 2" (5cm) cone midrange and 1³/₁₆" (2cm) dome tweeter



MX-K10
Compact Component System

- Power output: 40 watts per channel
- Large display with mirror effect
- Sources: CD, CD-R/RW, tuner, cassette
- 3-CD carousel changer with Play & Exchange System
- S.E.A.

- (3 modes): ROCK/POP/CLASSIC
- Active Bass Extension
- Source (AUX) input
- 2-way bass-reflex: 5³/₈" (13.5cm) cone woofer, 2" (5cm) cone tweeter



Optional CD Recorder for MX Series Systems

XL-R910SL
Compact Disc Recorder

- Mini sized—10-11/16" (270mm) wide, 3³/₄" (95mm) high
- CD-R/RW recording
- Synchro rec (Digital All Tracks/1 Track)
- 2x finalize/unfinalize
- Erase (Last Track/All Tracks)
- Optical digital input/output and line input/output
- Coaxial digital output
- Remote control





MX-DVA9
DVD Compact Component System

- Power output: Subwoofers: 100 watts per channel/Main Speakers: 55 watts per channel/Center: 30 watts/Rear: 30 watts per channel
- Sources: DVD, CD, CD-R/RW, tuner, cassette
- 3-DVD changer with Play & Exchange System
- DSP
- Large display with mirror effect
- DVD Multi Angle and Zoom functions
- DVD Strobe and Digest functions
- S.P.I. (Spectro Peak Indicator)
- Live Surround (3 modes): DANCE CLUB/HALL/STADIUM
- S.E.A. (3 modes): ROCK/POP/CLASSIC, plus 3 manual modes
- Subwoofer level control
- Extended Super Bass
- Optical digital output (Dolby Digital/DTS)
- CD 32-track programming
- Digital tuner with 15 AM and 30 FM preset stations
- Twin Hyper Power-Drive Subwoofers
- Subwoofers with 4-layer voice coil
- 3-way, 3-speaker, bass-reflex design: 6⁵/₁₆" (16cm) cone woofer, 2" (5cm) cone tweeter and 5⁷/₁₆" (14cm) cone subwoofer
- Bass-reflex design center/surround speakers: 3³/₁₆" (8cm) full-range cone speakers



MX-DVA5
DVD Compact Component System

- Power output: Subwoofers: 80 watts per channel/Main Speakers: 40 watts per channel
- Sources: DVD, CD, CD-R/RW, tuner, cassette
- 3-DVD carousel changer with Play & Exchange System
- Large display with mirror effect
- DVD Multi Angle and Zoom functions
- Level meter indicator
- Live Surround (3 modes): DANCE CLUB/HALL/STADIUM
- S.E.A. (3 modes): ROCK/POP/CLASSIC
- Subwoofer level control
- Extended Super Bass
- Optical digital output
- CD 20-track programming
- Digital tuner with 15 AM and 30 FM preset stations
- Twin Hyper Power-Drive Subwoofers
- Subwoofers with 4-layer voice coil
- 3-way, 3-speaker, bass-reflex design: 5³/₈" (13.5cm) cone woofer, 2" (5cm) cone tweeter and 5³/₈" (13.5cm) cone subwoofer



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CD Portable System



RS-WP1
CD Portable System

- New concept "Sound Rock-it!" CD portable system
- Power output: 12 watts per channel
- Sources: CD, tuner, cassette
- Splash-resistant cabinet
- 40-Second Anti-Shock Protection
- 1-bit D/A converter
- Full-function remote control
- Dual infrared sensors
- Active Hyper-Bass PRO (2 steps)
- Bass/treble control in 10 steps each
- Clock/timer with sleep and

- wake-up
- Digital tuner with 15 AM and 30 FM preset stations
- Program (20 tracks)/repeat/random play
- Full-logic control auto-reverse cassette deck
- DC IN for car use*
- Built-in stand and finger grip recess for easy carrying about
- Shoulder strap with remote control case provided

* With optional car battery adapter (CA-R150)



AHB PRO



Powered Woofer CD System



RV-DP200
Powered Woofer CD System

- Power output: Full-range: 6 watts per channel; Super woofer: 20 watts per channel
- Sources: CD, tuner, cassette
- Independent guitar and mic inputs with level controls
- Built-in guitar amp
- 4-drum pad (20 patterns)
- Rhythm machine (36 sound + 2 ambient samples)
- Scratch jog (2 patterns)
- Twin 6⁵/₁₆" (16cm) Super Woofers with volume control
- Super Exciter Bass Circuit
- Mid/treble control in

- 12 steps each
- CD pitch control in ±12 steps
- 4-amp configuration
- Full-logic control auto-reverse cassette deck
- DC IN for car use*
- 1-bit D/A converter
- Program (20 tracks)/repeat/random play
- CD synchro-start recording
- Clock/timer
- Shoulder strap and remote control case provided

* With optional car battery adapter (CA-R150)



CD Portable Component Systems

PC-XC350

CD Changer Portable Component System



- 3-CD Triple-tray changer (Play & Exchange System)
- Sources: CD, CD-R/RW, tuner, cassette
- Full-function remote control
- 1-bit D/A converter
- 4 preset EQ patterns (Flat/Beat/Pop/Clear)
- HBS (Hyper Bass Sound)
- CD program (20 tracks)/repeat/random play
- Clock/timer with sleep and wake-up
- Back

- illuminated LCD
- AM/FM digital tuner with auto preset
- Phones/AC inputs
- Dual cassette decks
- Multi-source one-touch recording
- CD synchro-start recording
- ALC (Automatic recording Level Control)
- Full auto stop cassette deck
- 2-way bass-reflex detachable speakers
- Power output: 5 watts per channel



PC-X250

CD Portable Component System



- Sources: CD, CD-R/RW, tuner, cassette
- Full-function remote control
- 1-bit D/A converter
- 5 preset EQ patterns (Flat/Rock/Jazz/Pop/Classic)
- HBS (Hyper Bass Sound)
- CD program (16 tracks)/repeat/random play
- Back illuminated LCD
- AM/FM digital tuner

- Phones/AC inputs
- Dual cassette decks
- Multi-source one-touch recording
- CD synchro-start recording
- ALC (Automatic recording Level Control)
- Full auto stop cassette deck
- 2-way bass-reflex detachable speakers
- Power output: 5 watts per channel



CD Portable Systems

RD-T70

CD Portable System



- Sources: CD, CD-R/RW, tuner
- 1-bit D/A converter
- Motor-driven CD door
- Active Hyper-Bass PRO
- Bass/treble control in 12 steps each
- Digital tuner with 15 AM and 30 FM preset stations
- Random/repeat play

- 2-independent timer (CD/TUNER/MELODY) with adjustable wake-up volume
- Wake-up timer with CD random play
- Sleep function
- Snooze/dimmer
- Remote control
- Power output: 2 watts per channel



RC-BM5

CD Portable System



- Sources: CD, CD-R/RW, MP3, tuner, cassette
- MP3 Text display
- 1-bit D/A converter
- Program (20 tracks for CD, 99 tracks for MP3)/Random/Repeat Play
- 4-preset EQ patterns

- Hyper-Bass Sound System
- Remote control
- Digital tuner with 10 AM and 20 FM preset stations
- CD Synchro-Start Recording
- Power output: 4.5 watts per channel



Portable CD Players

RC-BX530
CD Portable System



- Sources: CD, CD-R/RW, tuner, cassette
- CD/tuner remote control
- 1-bit D/A converter
- 5 preset EQ patterns (Flat/Rock/Jazz/Pop/Classic)
- HBS (Hyper Bass Sound)
- CD Program (16 tracks)/Random/Repeat Play/

- Intro Scan
- AM/FM digital tuner
- CD synchro-start recording
- ALC (Automatic recording Level Control)
- Auto stop cassette deck
- Power output: 2 watts per channel



RC-BX330SL
CD Portable System



- Sources: CD, CD-R/RW, tuner, cassette
- CD remote control
- 1-bit D/A converter
- CD Program (19 tracks)/Random/Repeat Play
- AM/FM tuner
- Phones/AC inputs

- CD synchro-start recording
- ALC (Automatic recording Level Control)
- Auto stop cassette deck
- Power output: 2 watts per channel



RC-BX330BK



RC-BX330RD



XL-PM30 Portable CD Player

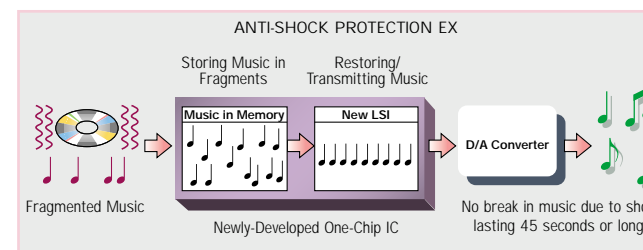
- Playable formats: CD, CD-R/RW, MP3*, WMA* (Windows® Media Audio)
- MP3 Text: Track Title and ID3 Tag
- Anti-Shock Memory: 45 sec. (CD), 140 sec. (MP3)
- Hyper-Bass Sound System
- Program (64 tracks)/Random/Repeat Play
- Group Skip (MP3)
- Recharging function
- Play time: 40 hours**
- Aluminum top cover
- Backband-type headphones with remote control
- Rechargeable batteries provided

* CD-R/RW ** With external batteries



XL-PG57 Portable CD Player

- Playable formats: CD, CD-R/RW
- ANTI-SHOCK PROTECTION EX
- 45 sec. Anti-Shock Memory
- Hyper-Bass Sound System
- Program (20 tracks)/Random/Repeat Play
- Play time: 20 hours
- Recharging function
- Backband-type headphones with remote control
- Rechargeable batteries provided



XL-PM20 Portable CD Player

- Playable formats: CD, CD-R/RW, MP3*
- MP3 Text: Track Title
- Anti-Shock Memory: 45 sec. (CD), 120 sec. (MP3)
- Hyper-Bass Sound System
- Program (64 tracks)/Random/Repeat Play
- Group Skip (MP3)
- Play time: 20 hours
- Aluminum top cover
- Recharging function
- * CD-R/RW



XL-PV370

XL-PV370

XL-PG37BK/RD Portable CD Player

- Playable formats: CD, CD-R/RW
- ANTI-SHOCK PROTECTION EX
- 45 sec. Anti-Shock Memory
- Hyper-Bass Sound System
- Program (20 tracks)/Random/Repeat Play
- Play time: 20 hours
- Recharging function
- Car adapter and Cassette adapter provided*
- * XL-PV370 only



XL-PG37BK



XL-PG37RD

CD Portable Systems (2)

SPECIFICATIONS	PC-XC350	PC-X250	RC-BX530	RC-BX330
Power Source	AC DC/Battery	120V, 60Hz D (13F) x 8	120V, 60Hz D (13F) x 8	120V, 60Hz D (13F) x 8
Power Output (with no more than 10% THD)	5 watts per channel, min. RMS, at 3 ohms, at 1kHz	5 watts per channel, min. RMS, at 3 ohms, at 1kHz	2 watts per channel, min. RMS, at 8 ohms, at 1kHz	2 watts per channel, min. RMS, at 8 ohms, at 1kHz
Speakers	4 ^{3/4} " (12cm) x 2	4 ^{3/4} " (12cm) x 2	4" (10.1 cm) x 2	4" (10.1 cm) x 2
Dimensions (W x H x D) inches	25 ^{1/4} x 11 ^{3/4} x 10 ^{1/4}	25 ^{3/4} x 11 ^{3/4} x 10	17 x 6 ^{1/2} x 9 ^{1/2}	17 x 6 ^{1/2} x 9 ^{1/2}
mm	653 x 298 x 259	653 x 298 x 254	430 x 165 x 240	430 x 165 x 240
Mass (without batteries) lbs. (kg)	16.9 (7.7)	14.8 (6.7)	7.8 (3.5)	8.2 (3.7)
FEATURES				
CD PLAYER				
3 CD Changer	•	•	•	•
CD-R/RW Playback	•	•	•	•
1-Bit D/A Converter	•	•	•	•
Number of Programs	20	16	16	19
Random Play	•	•	•	•
Repeat Play	•	•	•	•
Intro Scan	•	•	•	•
AMPLIFIER/GENERAL				
EQ Patterns	4-Preset (FLAT/BEAT/POP/CLEAR)	5-Preset (FLAT/ROCK/JAZZ/POP/CLASSIC)	5-Preset (FLAT/ROCK/JAZZ/POP/CLASSIC)	•
Back Illuminated LCD	•	•	•	•
Hyper Bass Sound System (HBS)	•	•	•	•
COMPU PLAY				
Clock/Timer with Sleep & Wake-up	•	Clock	Clock	•
Full-Function Remote Control	•	•	CD/Tuner	CD
Volume Jog Control	•	•	•	•
PHONES/AC IN Jacks	•	•	•	•
TUNER				
Band	AM/FM	AM/FM	AM/FM	AM/FM
Preset Stations	15 AM, 20 FM	12 AM, 20 FM	12 AM, 20 FM	•
Digital Tuner	•	•	•	•
Auto Preset	•	•	•	•
CASSETTE				
Full-Logic Control	•	•	•	•
Dual Cassette	•	•	•	•
Auto-Reverse	•	•	•	•
Auto Stop	• (Full)	• (Full)	•	•
CD Synchro-Start Recording	•	•	•	•
Multi-Source One-Touch Recording	•	•	•	•
ALC (Automatic recording Level Control)	•	•	•	•
SPEAKERS				
Bass-Reflex Design	•	•	•	•
Detachable	•	•	•	•

Portable CD Players

SPECIFICATIONS	XL-PM30	XL-PM20	XL-PG57	XL-PG37	XL-PV370
Power Source	AC DC External Battery	120V, 60Hz (AC Adapter) 2 x 15A, Size AA	120V, 60Hz (AC Adapter) 2 x 15A, Size AA	120V, 60Hz (AC Adapter) 2 x 15A, Size AA	120V, 60Hz (AC Adapter) 2 x 15A, Size AA
Power Output (at 10% THD, 16 ohms) Headphones	9mW x 2	9mW x 2	9mW x 2	9mW x 2	9mW x 2
Dimensions (W x H x D) inches	5 ^{1/2} x 1 ^{1/4} x 5 ^{3/4}	5 ^{1/2} x 1 ^{1/4} x 5 ^{3/4}	5 ^{1/2} x 1 ^{1/4} x 5 ^{3/4}	5 ^{1/2} x 1 ^{1/4} x 5 ^{3/4}	5 ^{1/2} x 1 ^{1/4} x 5 ^{3/4}
mm	138.5 x 31.5 x 145	138.5 x 31.5 x 145	138.5 x 31 x 145	138.5 x 31 x 145	138.5 x 31 x 145
Mass (without batteries) oz (g)	9.5 (270)	9 (255)	8.8 (250)	8.8 (250)	8.8 (250)
FEATURES					
CD-R/RW Playback	•	•	•	•	•
MP3 Playback	•	•	•	•	•
Display	• (Dot Matrix)	• (Segment)	•	•	•
MP3 Text	• Track Title	•	•	•	•
ID3 Tag	•	•	•	•	•
WMA Playback	•	•	•	•	•
ANTI-SHOCK PROTECTION EX					
Anti-Shock Memory	• CD	• CD	• CD	• CD	• CD
MP3	45 Sec.	45 Sec.	45 Sec.	45 Sec.	45 Sec.
Hyper-Bass Sound System	•	•	•	•	•
Heat-Resistant Body	•	•	•	•	•
1-Bit D/A Converter	•	•	•	•	•
Program Play	• (64 Tracks)	• (64 Tracks)	• (20 Tracks)	• (20 Tracks)	• (20 Tracks)
Random/Repeat Play	•	•	•	•	•
Group Skip (MP3)	•	•	•	•	•
Auto Power Off	•	•	•	•	•
Hold Switch	•	•	•	•	•
Recharging Function	•	•	•	•	•
Play Time (Alkaline Batteries, ASP Off)	• CD	• CD	• CD	• CD	• CD
MP3	40 Hours*	20 Hours	20 Hours	20 Hours	20 Hours
Resume Play (MP3)	•	•	•	•	•
PHONES					
DC IN Jack	•	•	•	•	•
PROVIDED ACCESSORIES					
AC Adapter	•	•	•	•	•
Headphones	•	•	•	•	•
Backband Type	•	•	•	•	•
Remote Control	•	•	•	•	•
Rechargeable Batteries	•	(Optional)	•	(Optional)	(Optional)
External Battery Case	•	•	•	•	•
Car Adapter	•	•	•	•	•
Cassette Adapter	•	•	•	•	•

* with External Batteries



JVC INTERNATIONAL JAZZ FESTIVAL



JVC JAZZ FESTIVAL NEWPORT, R.I.



JVC JAZZ FESTIVAL NEW YORK



Dave Stryker



Roy Hargrove

A WORLD OF ENTERTAINMENT

Brought to you by JVC



Francesco Coco



JVC Official Partner



Shunsuke Nakamura



JVC TOKYO VIDEO FESTIVAL

Photographed at the 23rd Award Ceremony

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