

Pioneer



**AV
DESIRE**
Match Me!

1 Dec 2009 - 15 Feb 2010

*Discover the splendour of jolly
good sound in your inner space.*

Authorised Dealer:

Pioneer

Sales Division of Pioneer Technology (M) Sdn. Bhd. (Company No. 230575-T)
16th Floor, Menara Uni. Asia, 1008 Jalan Sultan Ismail, 50250 Kuala Lumpur.
Tel: (03)-2697 2920 Fax: (03)-2697 2990 | www.pioneer.my

KURO

KURO, ADJ. BLACK: BEING OF THE ACHROMATIC COLOUR OF MAXIMUM DARKNESS: ORIGIN: JAPANESE.

WHEN WE SET OUT TO MAKE A NEW DISPLAY, OUR ENGINEERS SOUGHT TO CREATE THE MOST IMMERSIVE, EXPERIENTIAL, EMOTIONALLY POWERFUL TELEVISION EXPERIENCE POSSIBLE. PERIOD. BECAUSE WE UNDERSTAND THE PASSION THAT GOES INTO PRODUCING AMAZING IMAGES, SOUNDS, EMOTIONS AND ART, AND WE SHARE IT.

SO WE STARTED FROM SCRATCH AND DEDICATED OURSELVES TO MAKING A TRULY REVOLUTIONARY DISPLAY THAT REPRODUCES WHAT THE ARTIST ORIGINALLY INTENDED. AND THAT MEANT, ABOVE ALL, ACHIEVING THE BLACKEST BLACKS IMAGINABLE.

BECAUSE WHEN IT COMES TO TV, BLACK IS EVERYTHING. BLACK IS THE CANVAS. BLACK IS THE FOUNDATION. BLACK GIVES EACH COLOUR GREATER DEFINITION, ADDITIONAL SHADES, MORE DEPTH AND THE SHARPEST DETAILS. IN RED. IN GREEN. IN BLUE, AND EVERYWHERE IN BETWEEN. A TRULY BLACK BLACK BREATHES LIFE INTO COLOUR AND FOREVER CHANGES THE WAY YOU THINK ABOUT TV.

AND BLACK, AS YOU MIGHT EXPECT, IS AT THE VERY HEART OF WHAT THIS TELEVISION IS ALL ABOUT.



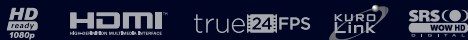
KURO FLAT PANEL DISPLAY KRP-600M

- FULL HD RESOLUTION 1920 X 1080 PIX
- NEW DIRECT COLOUR FILTER
- NEW OPTIMUM MODE
- ISF-C3 READY
- 2 HDMI INPUTS



KURO FLAT SCREEN TV KRP-500A

- FULL HD RESOLUTION 1920 X 1080 PIX
- NEW DIRECT COLOUR FILTER
- NEW OPTIMUM MODE
- ISF-C3 READY
- 3 HDMI INPUTS
- USB 2.0 INPUT - FOR HOME GALLERY



*KRP-500A WITH STAND KRP-TS02 AND SIDE SPEAKER KRP-S03



KURO 50" HD READY FLAT PANEL TV PDP-508XG

- HD XGA RESOLUTION 1365 X 768 PIX
- CONTRAST RATIO 16000:1
- OPTIMUM MODE
- ISF-C3 READY
- 3 HDMI INPUTS
- USB INPUT



ISF - PROFESSIONAL CUSTOMIZED CALIBRATION WITH ISF* C3 (CUSTOM CALIBRATION CONFIGURATION), YOUR PLASMA TELEVISION CAN BE OPTIMIZED FOR YOUR SPECIFIC ENVIRONMENT. VIA AN OPTIONAL SERVICE, AN ISF PROFESSIONAL CAN PRECISELY CALIBRATE YOUR PLASMA TELEVISION WITH CUSTOMIZED LEVEL OF CONTRAST, TINT, COLOUR LEVEL AND OTHER PARAMETERS. TWO SETTING ARE THEN CREATED TO MATCH YOUR PERSONAL VIEWING AND LIGHTING CONDITIONS : ONE FOR BRIGHT DAYTIME AND ONE FOR EVENING.



* ISF IS A TRADEMARK OF IMAGE SCIENCE FOUNDATION, INC

PLASMA PRIORITY SERVICE

HOTLINE
1-300-882-859

- 24 HOURS EXPRESS SERVICE
- LOAN OF TEMPORARY SET
- SPECIAL HOTLINE NUMBER 1-300-882-859
- (9AM TO 5PM, MONDAY TO FRIDAY)

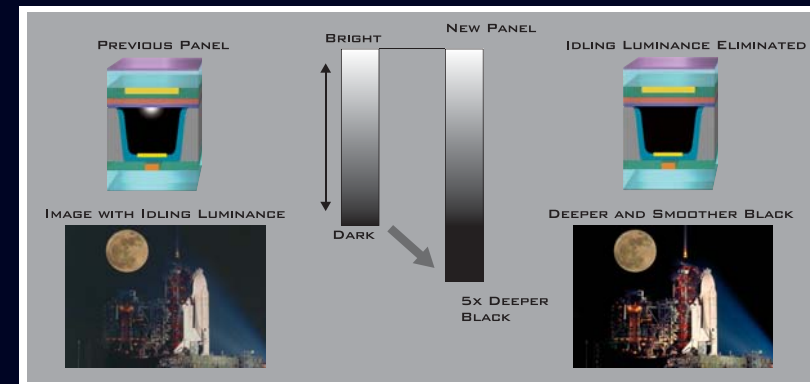
MODELS	SRP (RM)		FREE GIFT
	CURRENT	EXCLUSIVE OFFER	
KURO			
KRP-600M	29,999	26,999	5-YEAR WARRANTY & TABLE TOP / WALL BRACKET & HDMI CABLE
KRP-500A	19,999	13,999	5-YEAR WARRANTY & TABLE TOP / WALL BRACKET & HDMI CABLE
PDP-508XG	9,999		5-YEAR WARRANTY & TABLE TOP / WALL BRACKET & HDMI CABLE
BLU-RAY PLAYER			
BDP-320	2,599	2,499	2 BLU-RAY MOVIES & HDMI CABLE
BDP-120	1,999	999	HDMI CABLE
DVD HOME THEATRE SYSTEM			
HTZ787DVD	2,099	1,899	2-YEAR WARRANTY & HDMI CABLE
HTZ585DVD	1,699	1,499	2-YEAR WARRANTY & SPEAKER STAND & HDMI CABLE
HTZFS30DVD	1,999	1,499	2-YEAR WARRANTY & HDMI CABLE
HTZ282DVD	1,799	1,599	2-YEAR WARRANTY & HDMI CABLE
HTZ280DVD	1,599	1,399	2-YEAR WARRANTY & SPEAKER STAND & HDMI CABLE
HTZ181DVD	1,149	999	2-YEAR WARRANTY & SPEAKER STAND & HDMI CABLE
HTZ180DVD	1,049	899	2-YEAR WARRANTY & SPEAKER STAND & HDMI CABLE
EVA SERIES			
EV90DVD	1,399		
EV70DVD	1,199		
EV50DVD	899		
NEW STYLE SYSTEM			
CX505-K	1,399		
CX500-K	1,399		
CX303-K	999		
DVD RECORDER			
DVR-660H-S	2,799		HDMI CABLE
DVR-560H-S	2,399		HDMI CABLE
HOME THEATRE COMPONENT PACKAGE TODOROKI			
HTP-RS70	3,099		HDMI CABLE
HTP-RS60	2,299		HDMI CABLE
HTP-RS50	2,099		HDMI CABLE
HOME THEATRE COMPONENT PACKAGE			
HTP-819SW	3,599		HDMI CABLE
HTP-519SW	2,599		HDMI CABLE
DVD PLAYERS			
DV-420V-K	499		2-YEAR WARRANTY & HDMI CABLE
DV-510K-S	299		2 YEAR WARRANTY
DV-320-K	269		2 YEAR WARRANTY
DV-220KV-K	369		2-YEAR WARRANTY & HDMI CABLE *HDMI Cable included in box
DV-120K-K	219		2 YEAR WARRANTY
MULTI-CHANNEL AV RECEIVER			
VSX-1019AH-K	3,599		HDMI CABLE
VSX-919AH-K	2,999		HDMI CABLE
VSX-819H-K	1,999		HDMI CABLE
VSX-519V-K	1,299		HDMI CABLE
DVD MUSIC SYSTEM			
MF5DVD	899		
MF3DVD	799		
GX-3DVD	799		
X-RSM400DV	1,299		
HEADPHONES			
SE-A1000	499		
SE-MJ5	299		
SE-M290	199		
SE-MJ2	109		
SE-CL21M-J-K	99		
SE-CL21W-J-K	99		
SE-CL20U-X-L	89		
SE-CL20U-X-S	89		
SE-H35TV	79		
SE-E33-X1	79		
SE-CS22	59		
SE-CS12	49		
SE-CE10-XK	39		

KURO

EXPERIENCE THE TRUE BLACK OF KURO

DEEPER BLACKS FOR A MORE VIVID PICTURE

KURO, JAPANESE FOR "BLACK," TAKES FLAT PANEL TVS TO A NEW LEVEL OF PERFORMANCE WITH THE RICHEST, DEEPEST BLACKS YET ACHIEVED. THIS WAS MADE POSSIBLE BY THE LATEST INNOVATIONS IN OUR PLASMA TECHNOLOGY, TOGETHER WITH THE DEVELOPMENT OF A NEW VIDEO PROCESSOR. WHY DID WE WORK SO HARD TO REACH THESE BLACK LEVELS? BECAUSE WE KNOW THAT ONLY THE DEEPEST BLACKS CAN CREATE THE HIGHEST PICTURE QUALITY. OUR NEW PLASMA DISPLAY PANELS ARE "BUILT FOR EMOTION" — OFFERING YOU A NEW DIMENSION OF DRAMATIC, REALISTIC VISUAL ENTERTAINMENT.



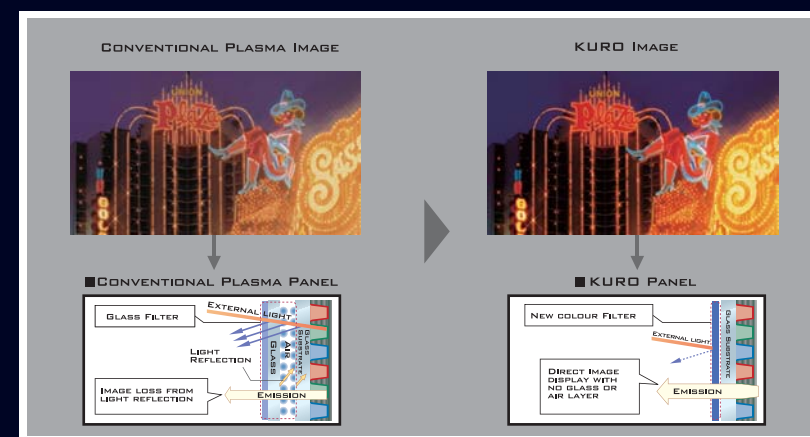
KURO IMPROVES COLOUR PERFORMANCE

DEEPER BLACKS MEAN MORE VIVID COLOURS

WHEN BLACKS ARE DEEP AND SOLID, COLOUR REPRODUCTION ALSO IMPROVES, WITH COLOURS STANDING OUT SHARPLY AND BRILLIANTLY. EVEN AT LOW BRIGHTNESS LEVELS, THE THREE PRIMARY COLOURS OF RED, GREEN, AND BLUE ARE DEEPLY AND VIVIDLY PRODUCED, MEANING THAT IN NIGHT-TIME OR SHADY SCENES, COLOURS WILL STAND OUT BEAUTIFULLY WITHOUT BEING ASSIMILATED INTO THE DARKNESS.

NEW DIRECT COLOUR FILTER

THE COLOUR FILTER IS ALSO A KEY ELEMENT DETERMINING PICTURE QUALITY. PIONEER'S PROPRIETARY HIGH PERFORMANCE FILTER, THE NEW DIRECT COLOUR FILTER, EFFECTIVELY REDUCES REFLECTIONS, ENSURING SOLID BLACKS, OPTIMUM CONTRAST AND BRILLIANT COLOURS REGARDLESS OF THE LIGHT CONDITIONS—FROM BRIGHT SUNLIGHT TO DARK HOME THEATRE ROOMS. IT ALSO CUTS ANNOYING GLARE. ALL PIONEER PDP MODELS USE NEW DIRECT COLOUR FILTERS THAT PROVIDE ENHANCED CHROMATIC PURITY FOR SUPERIOR COLOUR REPRODUCTION.



OPTIMUM PICTURE AND SOUND QUALITY, AUTOMATICALLY

NEW OPTIMUM MODE

PIONEER'S EXCLUSIVE NEW OPTIMUM MODE AUTOMATICALLY ANALYSES THE TYPE OF IMAGES BEING DISPLAYED AND USES A ROOM LIGHT SENSOR TO MONITOR THE AMBIENT BRIGHTNESS. THE KRP-500A ALSO ACCEPTS THE OPTIONAL KRP-SED1 COLOUR SENSOR FOR MONITORING THE COLOUR OF THE LIGHTING. BASED ON THE INFORMATION RECEIVED, PARAMETER SETTINGS ARE OPTIMISED SO YOU ENJOY THE BEST POSSIBLE PICTURE NO MATTER WHEN YOU'RE WATCHING OR WHETHER YOU'RE WATCHING MOVIES, CONCERTS, SPORTS OR OTHER TYPES OF CONTENT. EVEN IF THE ROOM BRIGHTNESS CHANGES, YOU STILL GET OPTIMUM PICTURE QUALITY.



OPTIONAL COLOUR SENSOR KRP-SED1

Terms and Conditions: PIONEER Match Me Contest

1. This contest is open to all Malaysians except employees and immediate family members of Pioneer Technology (M) Sdn Bhd, its dealers, and appointed advertising agencies or any other persons connected with the administration of the contest.
2. The contest runs from 1 December 2009 till 15 February 2010.
3. Participants may send in as many entries but each entry must be accompanied by an original receipt for purchase of any Pioneer products during the contest period. One entry per product per receipt.
4. Entries must be sent to: Pioneer AV Desire Match Me Contest, Pioneer Technology (Malaysia) Sdn Bhd, 16th Floor, Menara Uni. Asia, 1008, Jalan Sultan Ismail, 50250 Kuala Lumpur.
5. Entries must reach us by 1 March 2010. Proof of posting is not proof of receipt.
6. Entries which are late, illegible or incomplete will be disqualified.
7. A total of 13 prizes to be won. Each participant is entitled to win one (1) only.
8. The Grand Prize winner will be selected from all valid entries with the correct answers and deemed as the most creative slogan by the judges.
9. The judges' decision is final and no correspondence thereafter will be entertained.
10. All winners will be notified by mail or telephone.
11. Should there be no reply from the winners fourteen (14) days after the letters have been sent, Pioneer Technology (M) Sdn Bhd will attempt to contact the winners via telephone. Should the first attempt to call a winner fail, be it no reply, no connection, telephone number not in service, etc, another two (2) attempts will be made within the next 2 hours. Should such attempts were to no avail too, Pioneer Technology (M) Sdn Bhd reserves the right to select another eligible participant as winner, who will be contacted according to the procedure aforementioned.
12. All prize winners may be required to attend a prize presentation ceremony. The winners hereby give consent to Pioneer Technology (M) Sdn Bhd to publish or display their names and photographs for advertising and publicity purposes without compensation and/or prior notice.
13. Outstation prize winners may appoint a representative to attend on their behalf. Prize winners are to pay for their own expenses to attend the prize presentation ceremony.
14. Prizes are strictly not transferable or exchangeable for cash or other products.
15. Prizes do not come with any complimentary gift offered in any other promotion related to Pioneer.
16. Pioneer Technology (M) Sdn Bhd shall not be liable for any loss, injury, claim, liability, or damages of any kind arising out of or in connection with the use, transport or disposal of the prizes.
17. Pioneer Technology (M) Sdn Bhd reserves the right to substitute any of the prizes with that of similar value at any time without prior notice and without assigning any reasons thereof.
18. Pioneer Technology (M) Sdn Bhd further reserves the rights to change, amend, delete or add on to these Terms and Conditions without prior notice to the participants and shall become effective on such date as Pioneer Technology (M) Sdn Bhd may determine.
19. By participating in this contest, the participants will be deemed to have read, understood and agreed to be bound by the Terms and Conditions of the contest.

Terms and conditions: 5-Year Warranty For Pioneer Plasma TVs

1. The 5-year warranty is valid for Pioneer Plasma TVs purchased on 1 December 2009 till 15 February 2010.
2. The 5-year warranty is valid for Pioneer Plasma TV PDP-508XG, KRP-600M and KRP-500A only.
3. Purchasers of the above mentioned models are entitled to an additional 4-year product warranty on top of the existing one year warranty, as provided by Pioneer. Warranty of the purchase is subject to terms and conditions as listed in Service Policy and Warranty of the product warranty card.
4. In order to enjoy this benefit, you must submit the warranty card with full details, the dealer's stamp, and an original or photocopy of the receipt or invoice to Pioneer Technology (M) Sdn Bhd within 14 days from the date of purchase. Any late submission will not be entertained and proof of postage is not proof of receipt.
5. The 5-year warranty covers Pioneer Plasma TVs for household use only.
6. This warranty does not cover broken panel, product installation and demonstration.
7. Upon registration of your details, a warranty acknowledgement letter will be sent to the address as stated in the warranty card.
8. You are advised to contact Pioneer Customer Service Center at Tel: 03-2697 2920 to confirm receipt of the warranty card as proof of postage is not proof of receipt.
9. Pioneer reserves the right to add, cancel or alter any of the terms and conditions herein contained without any prior notice.

Terms & Conditions: 2-Year Warranty For Pioneer DVD Players & Home Theater Systems

1. The 2-year warranty is valid for Pioneer DVD players and selected Pioneer Home Theater System purchased on 1 December 2009 till 15 February 2010.
2. The 2-year warranty campaign is exclusive to the following Pioneer DVD Player models: DV120K-K, DV-220KV-K, DV320-K, DV510K-S and DV-420V-K and Pioneer Home Theater System models: HTZ787DVD, HTZ585DVD, HTZF30DVD, HTZ282DVD, HTZ280DVD, HTZ1B1DVD and HTZ18DVD.
3. First 1-year warranty applies to the following normal wear and tear components: Optical pick-up, DC motors and Belts. Other terms and condition as per warranty card.
4. The 2-year warranty covers Pioneer DVD players and Home Theater Systems for household use only.
5. This guarantee does not cover the following media: DVD-RAM/+RW/+R and personal computer software such as DVD-ROM or PC readable VCD or DVD. Performance of DVD players, Home Theater System and a PC will differ.
6. In order to enjoy this benefit, customers must submit their warranty cards with full details and the dealer's stamp with an original or photocopy of the receipt or invoice to Pioneer Technology (M) Sdn Bhd before 1 March 2010. Any late submission will not be entertained and proof of postage is not proof of receipt.
7. Pioneer reserves the right to add, cancel or alter any of the terms and conditions herein contained without any prior notice.

KURO

NEW OPTIMUM MODE

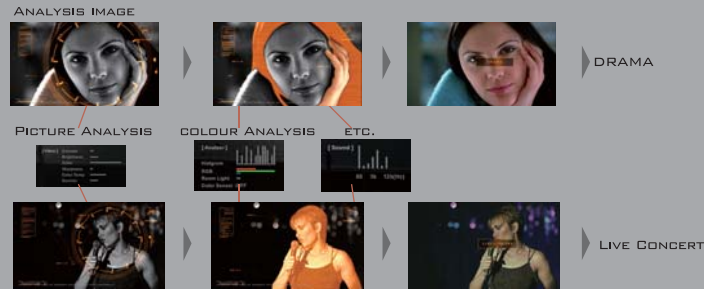
ROOM ENVIRONMENT ANALYSIS

THE ROOM LIGHT AND ROOM COLOUR (TEMPERATURE) CHANGES THROUGHOUT THE DAY



CONTENTS ANALYSIS

OPTIMUM MODE AUTOMATICALLY DETECTS THE CONTENTS FROM PICTURE



VARIOUS EXAMPLES OF CLASSIFIED CONTENTS



OPTIMUM MODE AUTOMATICALLY ADJUSTS PICTURE AND SOUND FOR VARIOUS CONTENT CATEGORIES

• OPTIMUM SOUND TUNING FOR THE PROGRAM



AUTOMATICALLY ADJUSTS FOR THE MOST SUITABLE AND PLEASING PICTURE AND SOUND UNDER ANY ENVIRONMENT

BLENDS INTO YOUR INTERIOR

ELEGANTLY THIN AT ONLY 64MM

KURO TVs ENHANCE YOUR INTERIOR NOT ONLY WITH THEIR BEAUTIFUL IMAGES, BUT WITH THEIR REFINED, ELEGANT FORM. WITH A THICKNESS OF ONLY 64MM, THEY ARE NATURALLY LIGHTWEIGHT AS WELL. WHEN HUNG ON A WALL, THEY CAN BE MOUNTED SO THEY SEEM TO BE INTEGRATED WITH THE WALL SURFACE, AT A DISTANCE FROM THE WALL OF ONLY 89MM*. YOU WILL APPRECIATE HOW THEY BEAUTIFULLY BLEND INTO YOUR LIVING SPACE.



LESS ELEMENT DESIGN

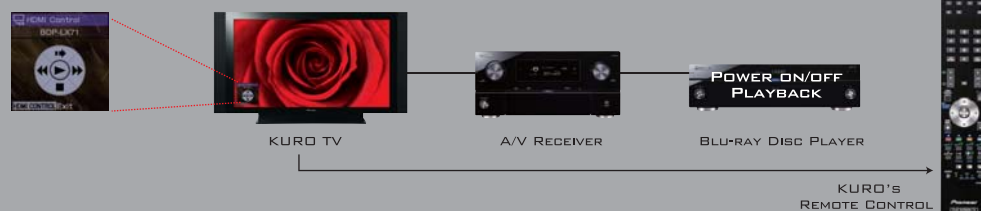
THESE KURO MODELS EMBODY PIONEER'S LESS ELEMENT DESIGN CONCEPT: ABSOLUTELY MINIMISING ELEMENTS NOT NEEDED FOR VIEWING. THEY HAVE A LOGO WHICH DISAPPEARS IF THE SURROUNDINGS BECOME DARK AND WHICH CREATES A CALM ATMOSPHERE IN THE VIEWING SPACE, A FRAME MADE OF LUXURIOUS MATERIAL, AND OTHER UNIQUE KURO FINISHINGS. AND BY MAKING THE BACK PANEL SIMPLER AND FLATTER, THE OVERALL FORM IS REFINED.



KURO LINK

BY CONNECTING THE KURO TV WITH A NEW LX A/V RECEIVER AND THE LX BLU-RAY DISC PLAYER, KURO LINK LETS YOU OPERATE THE WHOLE SYSTEM'S BASIC FUNCTIONS, SUCH AS POWER ON/OFF AND PLAYBACK THROUGH KURO'S REMOTE CONTROL.

HDMI ON-SCREEN CONTROL



Discover the splendour of jolly good sound in your inner space.

Match them right and win fabulous prizes!

This season, let the sound of bliss from Pioneer Home Theater and Audio systems bring you the joy of celebration and fantastic surprises! Just match the products to the right model numbers and write a creative slogan to stand a chance to win fabulous prizes. Hurry, send in your entry now before contest ends on 15th Feb 2010*!

*Valid with purchase of any Pioneer products.

1ST PRIZE

HTP-819SW Speaker Package with BDP-320 Blu-ray Player



2ND PRIZE

HTP-RS70 Speaker Package with BDP-320 Blu-ray Player



GRAND PRIZE

Full Series 8-speaker Package



10 CONSOLATION PRIZES
CX-500-K

Grand Prize winner, **Kang Kim Siang** receiving Pioneer audio visual products.

Be like one of them!

Give this season an extra reason to celebrate. Be like one of our many AV Desire 2008 winners, bringing home big delightful prizes.

KURO



1 Dec 2009-15 Feb 2010

HEADPHONES

Ear-Clip Headphone



SE-E33-X1

Frequency Response : 15 Hz - 24 KHz
Impedance : 16 Ω
Max Power : 50mW
Sensitivity : 104 dB
Driver Unit : Ø 16 mm



SE-A1000

Frequency Response : 10 Hz - 30 KHz
Impedance : 45 Ω
Max Power : 1500 mW
Sensitivity : 102 dB
Driver Unit : Ø 50 mm



SE-M290

Frequency Response : 20 Hz - 20 KHz
Impedance : 32 Ω
Max Power : 100 mW
Sensitivity : 104 dB
Driver Unit : Ø 30 mm



SE-H35TV

Frequency Response : 5 Hz - 25 KHz
Impedance : 32 Ω
Max Power : 1200 mW
Sensitivity : 102 dB
Driver Unit : Ø 40 mm



SE-MJ5

Frequency Response : 5 Hz - 28 KHz
Impedance : 32 Ω
Max Power : 1500 mW
Sensitivity : 105 dB
Driver Unit : Ø 40 mm



SE-MJ2

Frequency Response : 12 Hz - 22 KHz
Impedance : 32 Ω
Max Power : 500 mW
Sensitivity : 103 dB
Driver Unit : Ø 40 mm

PRO-Headphones

Ear-Buds

SE-CL21W-J-H

Frequency Response : 10 Hz - 20 KHz
Impedance : 16 Ω
Max Power : 75 mW
Sensitivity : 100 dB
Driver Unit : Ø 9 mm



SE-CL21M-J-K

Frequency Response : 10 Hz - 20 KHz
Impedance : 16 Ω
Max Power : 75 mW
Sensitivity : 100 dB
Driver Unit : Ø 9 mm



SE-CL20U-X-L

Frequency Response : 10 Hz - 20 KHz
Impedance : 16 Ω
Max Power : 75 mW
Sensitivity : 100 dB
Driver Unit : Ø 9 mm



SE-CL20U-X-S

Frequency Response : 10 Hz - 20 KHz
Impedance : 16 Ω
Max Power : 75 mW
Sensitivity : 100 dB
Driver Unit : Ø 9 mm



SE-CS22

Frequency Response : 20 Hz - 20 KHz
Impedance : 16 Ω
Max Power : 100 mW
Sensitivity : 105 dB
Driver Unit : Ø 13.5 mm



SE-CS12

Frequency Response : 20 Hz - 20 KHz
Impedance : 16 Ω
Max Power : 50 mW
Sensitivity : 100 dB
Driver Unit : Ø 13.5mm

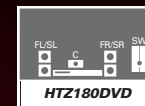


SE-CE10-XK

Frequency Response : 20 Hz - 20 KHz
Impedance : 16 Ω
Max Power : 30mW
Sensitivity : 98 dB
Driver Unit : Ø 14.8 mm

HEADPHONES

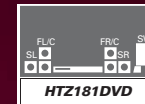
DVD HOME THEATRE SYSTEM



HTZ-180DVD

MODEL HTZ180DVD CONSISTS OF:

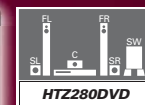
XV-DV180
DVD/CD RECEIVER (420 x 62 x 331 MM / 2.8 KG)
S-DV180
SPEAKER SYSTEM (FRONT 105 x 115 x 114 MM / 0.6 KG, CENTRE 115 x 105 x 114 MM / 0.6 KG, SURROUND 105 x 118 x 114 MM / 0.6 KG, SUBWOOFER 190 x 360 x 317 MM / 3.8 KG).



HTZ-181DVD

MODEL HTZ181DVD CONSISTS OF:

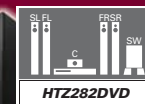
XV-DV181
DVD/CD RECEIVER (420 x 62 x 331 MM / 2.8 KG)
S-DV585
SPEAKER SYSTEM (FRONT, CENTRE, SURROUND 96 x 96 x 96 MM / 0.5 KG, SUBWOOFER 230 x 380 x 360 MM / 5.4 KG).



HTZ-280DVD

MODEL HTZ280DVD CONSISTS OF:

XV-DV282
DVD/CD RECEIVER (420 x 62 x 331 MM / 2.8 KG)
S-DV280T
SPEAKER SYSTEM (FRONT 260 x 1097 x 260 MM / 3.8 KG, SURROUND 100 x 100 x 100 MM / 0.5 KG, CENTRE 220 x 90 x 100 MM / 0.7 KG)
S-DV55W SUBWOOFER (230 x 380 x 360 MM / 5.4 KG).



HTZ-282DVD

MODEL HTZ282DVD CONSISTS OF:

XV-DV282
DVD/CD RECEIVER (420 x 62 x 331 MM / 2.8 KG)
S-DV282T
SPEAKER SYSTEM (FRONT, SURROUND 260 x 1097 x 260 MM / 3.8 KG, CENTRE 220 x 90 x 100 MM / 0.7 KG)
S-DV55W SUBWOOFER (230 x 380 x 360 MM / 5.4 KG)



COMMON FEATURES:

HTZ282DVD/HTZ280DVD/HTZ181DVD/HTZ180DVD

- USB MOVIE PLAYBACK • CD->USB RECORDING • HDMI 1080P OUTPUT • USB TERMINAL • FRONT SURROUND/EXTRA POWER MODE • DOWN-FIRING SUBWOOFER (EXCEPT HTZ180DVD) • DUAL CENTRE SPEAKERS (HTZ181DVD) • KURO LINK (HTZ282DVD/HTZ280DVD) • BLUETOOTH ADAPTER TERMINAL (HTZ282DVD/HTZ280DVD) • FULL KARAOKE FUNCTIONS • POWER OUTPUT RMS 60 W x 6 • DVD/SVCD/VCD/CD PLAYER • MP3 EXPANDER • VOICE ENHANCER • PROGRESSIVE SCAN (PAL/NTSC) • BUILT-IN DTS/DOLBY DIGITAL/DOLBY PRO LOGIC II DECODERS • DIVX®/WMV/WMA/MPEG-4 AAC/MP3 PLAYBACK • PHOTOVIEWER (JPEG PLAYBACK) • PHOTO + MUSIC MIX • PLAYLIST FOR EASY SONG SELECTION • GIGABYTE MUSIC (DVD DATA DISC PLAYBACK) • FM/AM 30 PRESET STATIONS

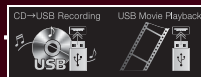
DVD HOME THEATRE SYSTEM

DVD HOME THEATRE SYSTEM



RM100wx6 HTZ-787DVD

MODEL HTZ787DVD CONSISTS OF:
 XV-DV787 DVD/CD RECEIVER (420 x 62 x 331 MM / 2.9 KG)
 S-DV787T SPEAKER SYSTEM (FRONT, SURROUND 260 x 1097 x 260 MM / 3.8 KG, CENTRE 220 x 90 x 100 MM / 0.7 KG)
 S-DV5SW SUBWOOFER (230 x 380 x 360MM / 5.4 KG)



RM100wx6 HTZ-585DVD

MODEL HTZ585DVD CONSISTS OF:
 XV-DV585 DVD/CD RECEIVER (420 x 62 x 331 MM / 2.9 KG)
 S-DV585 SPEAKER SYSTEM (FRONT, CENTRE, SURROUND 96 x 96 x 96 MM / 0.5 KG, SUBWOOFER 230 x 380 x 360 MM / 5.4 KG)



RM100wx3 HTZ-FS30DVD

MODEL HTZ-FS30DVD CONSISTS OF:
 XV-DV30FS DVD/CD RECEIVER (420 x 62 x 331 MM / 2.9 KG)
 S-DV30FS SPEAKER SYSTEM WITH ADJUSTABLE SPEAKER STAND (FRONT 150 x (414-567) x 150 MM / 1.3 KG, SUBWOOFER 230 x 380 x 360 MM / 5.4 KG)



COMMON FEATURES: HTZ787DVD/HTZ585DVD/HTZ-FS30DVD

- USB MOVIE PLAYBACK • CD->USB RECORDING • HDMI 1080P OUTPUT • FRONT STAGE SURROUND ADVANCE
- ADVANCED MCACC AUTOMATIC OPTIMAL SURROUND SET-UP (EXCEPT HTZ-FS30DVD) • DOWN-FIRING SUBWOOFER • DUAL CENTRE SPEAKERS (HTZ585DVD) • KURO LINK • BLUETOOTH ADAPTER TERMINAL (HTZ787DVD/HTZ585DVD/HTZ-FS30DVD) • POWER OUTPUT RMS 100 W x 6 (HTZ787DVD/HTZ585DVD), 100 W x 3 (HTZ-FS30DVD) • DVD/SVCD/VCD/CD PLAYER • USB TERMINAL • PROGRESSIVE SCAN (PAL/NTSC) • BUILT-IN DTS/DOLBY DIGITAL/DOLBY PRO LOGIC II (HTZ787DVD/HTZ585DVD) DECODERS • BUILT-IN DTS/DOLBY DIGITAL (HTZ-FS30DVD) DECODERS • DIVX®/WMA/WMA/MPEG-4 AAC/MP3 PLAYBACK • PHOTOVIEWER (JPEG PLAYBACK) • ADVANCED SOUND RETRIEVER • PHOTO + MUSIC MIX • PLAYLIST FOR EASY SONG SELECTION • GIGABYTE MUSIC (DVD DATA DISC PLAYBACK) • FM/AM 30 PRESET STATIONS

FEATURE COMPARISON:

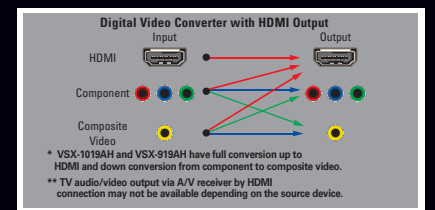
	USB Movie Playback	CD->USB Recording	HDMI 1080p	Advanced MCACC	Front Stage Surround Advance	Advanced Sound Retriever	Bluetooth Adapter Terminal*	Dual Centre Speakers	Karaoke	Downfiring Subwoofer	Optical Input for STB/Game Console
HTZ787 DVD	•	•	•	•	•	•	•	•	•	•	•
HTZ585 DVD	•	•	•	•	•	•	•	•	•	•	•
HTZ-FS30 DVD	•	•	•	•	•	•	•	•	•	•	•
HTZ282 DVD	•	•	•	•	•	•	•	•	•	•	•
HTZ280 DVD	•	•	•	•	•	•	•	•	•	•	•
HTZ181 DVD	•	•	•	•	•	•	•	•	•	•	•
HTZ180 DVD	•	•	•	•	•	•	•	•	•	•	•

Feature Highlights of the New A/V Receivers

HDMI Connection

Digital Video Converter with PureCinema™ and HDMI Upscaler* (VSX-1019AH/VSX-919AH)

The new digital video converter includes various technologies for enjoying high-definition video, such as PureCinema™ progressive scan circuit for processing I/P conversion of 480i analogue signals and advanced GUI control. The VSX-1019AH features a video upscaler by Anchor Bay Technology for upscaling 480i/p video signals up to 1080p. The VSX-1019AH and VSX-919AH allow HDMI output of all analogue video signals. * VSX-1019AH only



HDMI Repeater

Pioneer A/V receivers feature an HDMI repeater function. Unlike HDMI switching which only transfers high-definition video signals, the HDMI repeater allows full-digital transfer of high-definition audio as well as up to 1080p video signals. Although the VSX-519V does not have Dolby TrueHD or DTS-HD Master Audio decoders, it does allow you to enjoy HD audio via LPCM output through HDMI.

	HDMI REPEATER	HDMI SWITCHING	LEGACY CABLE
Connection Type	VIDEO AUDIO	VIDEO AUDIO	VIDEO AUDIO
HD Audio	YES	NO	DOLBY SURROUND (ANALOGUE)
Auto Lip-Sync	YES	---	---

Precision Quartz Lock System (PQLS) – Jitter-Free Audio Transmission via HDMI (VSX-1019AH/VSX-919AH)

Through an HDMI connection with a compatible Pioneer Blu-ray Disc player, the VSX-1019AH and VSX-919AH perfect CD playback with the proprietary Precision Quartz Lock System (PQLS). This technology eliminates distortion from timing errors, giving the best possible digital-to-analogue conversion from audio CD sources for jitter-free playback and dynamic sound quality.

iPod/iPhone Connection

iPod®/iPhone Digital Connection via USB (VSX-1019AH/VSX-919AH/VSX-819H)

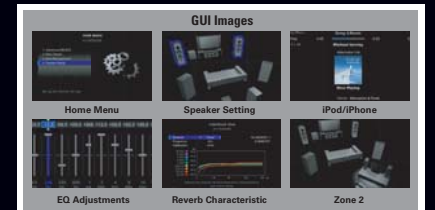
Enjoy iPod videos, pictures and music via digital connection. The VSX-1019AH, VSX-919AH, and VSX-819H each come with an iPod/iPhone connection cable allowing direct USB connection to the front panel without having to buy a docking station. The audio signals are directly transferred to the A/V receiver's high-performance DAC, offering superior sound. What's more, you can operate your iPod with the A/V receiver's remote control. With an iPhone/iPod Touch, you can even watch YouTube video enlarged on your TV screen. The VSX-1019AH and VSX-919AH can display album artwork on an HDTV.



High-Performance Technologies for Superior Sound Quality

New GUI (VSX-1019AH/VSX-919AH)

The GUI on the latest A/V receivers has been refined, resulting in enhanced ease-of-use. Each function has a dedicated GUI screen, displaying, for instance, iPod/iPhone data, speaker settings, or EQ adjustments.



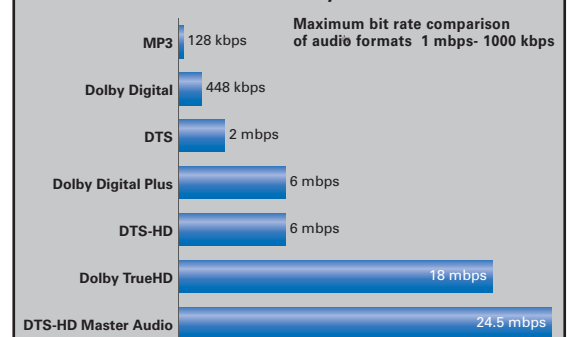
New Generation Audio Formats

DTS-HD Master Audio and Dolby TrueHD provide sound that is bit-for-bit identical to the studio master, delivering sound at extremely high variable bit rates far exceeding standard DVDs.

Comparison of High Definition Audio Formats

Compressed		Uncompressed
Lossless	Lossy	
Dolby TrueHD	Dolby Digital Plus	Linear PCM
DTS-HD Master Audio	DTS-HD High Resolution Audio	
		Uncompressed 48 kHz/16-bit audio format similar to CD, but with higher sampling frequencies and quantization. No decoding required.

HD Audio vs. Lossy Formats



POWERFUL MUSIC COMPONENT SYSTEM

轟轟
TODOROKI



HTP-RS70

- 150W x 5 + 200W subwoofer (RMS).
- Two 3-way front tallboy speakers, centre speaker, two satellite speakers, 30cm active subwoofer.
- HDMI repeater (3in/1out), x.v.Colour, deep colour compatible.
- Portable audio player ready.
- Advanced Sound Retriever.
- DTS-HD/Dolby TrueHD decoders.
- iPod player digital direct via USB.
- USB memory audio ready.
- Auto Level Control (2ch).
- Phase Control.
- Auto MCACC Setup.



Model HTP-RS70 consists of : S-RS7TB (speakers), S-RS3SW (subwoofer), VSX-819H-K (AV receiver)



HTP-RS60

- 150W x 5 + 200W subwoofer (RMS).
- Two 3-way front tallboy speakers, centre speaker, two satellite speakers, 30cm active subwoofer.
- HDMI repeater (2in/1out), x.v.Colour, deep colour compatible.
- Portable audio player ready.
- Advanced Sound Retriever.
- Auto Level Control (2ch).
- Phase Control.



Model HTP-RS60 consists of : S-RS7TB (speakers), S-RS3SW (subwoofer), VSX-819V-K (AV receiver)



HTP-RS50

- 150W x 5 + 200W subwoofer (RMS).
- Two 3-way front tallboy speakers, centre speaker, two satellite speakers, 30cm active subwoofer.
- HDMI repeater (2in/1out), x.v.Colour, deep colour compatible.
- Portable audio player ready.
- Advanced Sound Retriever.
- Auto Level Control (2ch).
- Phase Control.



Model HTP-RS50 consists of : S-RS3TB (speakers), S-RS3SW (subwoofer), VSX-819V-K (AV receiver)



HOME THEATRE COMPONENT SYSTEM

HTP-819SW

- 150W X 5 + 200W subwoofer (RMS).
- Two 3-way bass-reflex floor-standing front speaker & full centre/surround speakers.
- 30 cm active subwoofer.
- HDMI repeater (3in/1out), x.v.Colour, deep colour compatible.
- Portable audio player ready.
- Advanced sound retriever.
- DTS-HD/Dolby True HD decoders.
- Auto MCACC setup.
- iPod player digital direct via USB.
- USB memory audio ready.
- Auto Level control (2ch)
- Phase Control.



HTP-519SW

- 150W X 5 + 200W subwoofer (RMS).
- Two 3-way bass-reflex floor-standing front speaker & full centre/surround speakers.
- 30 cm active subwoofer.
- HDMI repeater (2in/1out), x.v.Colour, deep colour compatible.
- Portable audio player ready.
- Advanced sound retriever.
- Auto Level control (2ch)
- Phase Control.



DVD RECORDER

DVR-660H-S

Video Recording Features

- Maximum 711 hours of recording (MIN1) on 250 GB HDD
- DVD multi format compatible
- High-speed copy (HDD to DVD, DVD to HDD)

Video Playback Features

- 108 MHz/12-bit D/A converter
- Dual PureCinema Progressive Scan (PAL/NTSC)

PAL/NTSC 3D Y/C Separation



Audio Features

- 192 kHz/24-bit audio D/A converter
- Digital Jukebox
- Connect PC via USB (DivX, JPEG, MP3,WMA)

Conveniences

- Home Media Gallery
- PHOTO + MUSIC MIX (JPEG Slideshow with Music)
- USB terminal
- i.LINK (DV) terminal

250 GB HDD
up to 711 hours
recording

RW HDMI 1080p
COMPAT BLE UPSCAL NG DVD COMPATIBILITY



DVR-560H-S

Video Recording Features

- Maximum 455 hours of recording (MIN1) on 160 GB HDD
- DVD multi format compatible
- High-speed copy (HDD to DVD, DVD to HDD)

Video Playback Features

- 108 MHz/12-bit D/A converter
- Dual PureCinema Progressive Scan (PAL/NTSC)

PAL/NTSC 3D Y/C Separation



Audio Features

- 192 kHz/24-bit audio D/A converter
- Digital Jukebox
- Connect PC via USB (DivX, JPEG, MP3,WMA)

Conveniences

- Home Media Gallery
- PHOTO + MUSIC MIX (JPEG Slideshow with Music)
- USB terminal
- i.LINK (DV) terminal

160 GB HDD
up to 455 hours
recording



POWERFUL MUSIC COMPONENT SYSTEM

HOME THEATRE COMPONENT SYSTEM

DVD RECORDER

AV RECEIVERS

VSX-1019AH-K

New Generation Audio Formats

- DTS-HD/Dolby TrueHD decoders
- **Pioneer-Exclusive Innovations**
- Phase Control (Bass management system ensures precision low frequency output)
- Advanced MCACC setup with 9-band EQ

Features for Superior Sound Quality

- Maximum power (6 ohms): 170 W x 7ch
- PQLS 2ch Audio

Surround Sound Technologies

- DTS-ES/DTS 96/24/Dolby Digital EX/Dolby Digital Plus decoders
- Neural-THX Surround

Enhanced Convenience

- iPod player digital direct via USB
- USB memory audio ready (USB Host function)
- HDMI Upscaler
- Digital video converter (up to HDMI)
- Multi-Zone Audio/Video (Zone 2)



VSX-919AH-K

New Generation Audio Formats

- DTS-HD/Dolby TrueHD decoders
- **Pioneer-Exclusive Innovations**
- Phase Control (Bass management system ensures precision low frequency output)
- Advanced MCACC setup with 9-band EQ

Features for Superior Sound Quality

- Maximum power (6 ohms): 170 W x 7ch
- PQLS 2ch Audio

Surround Sound Technologies

- DTS-ES/DTS 96/24/Dolby Digital EX/Dolby Digital Plus decoders
- Sound Delay for adjusting Lip Sync (0.0-10.0 frames)
- Dialogue Enhancement

Enhanced Convenience

- iPod player digital direct via USB
- USB memory audio ready (USB Host function)
- Digital video converter (up to HDMI)
- Multi-Zone Audio/Video (Zone 2)



VSX-819H-K

New Generation Audio Formats

- DTS-HD/Dolby TrueHD decoders
- **Pioneer-Exclusive Innovations**
- Phase Control (Bass management system ensures precision low frequency output)
- Auto MCACC setup

Features for Superior Sound Quality

- Maximum power (6 ohms): 150 W x 5ch

Surround Sound Technologies

- DTS 96/24/DTS Neo:6/Dolby Digital/Dolby Pro Logic IIx decoders

Enhanced Convenience

- HDMI repeater (3 in/1 out), x.v.Colour, Deep Colour compatible
- iPod player digital direct via USB
- USB memory audio ready (USB Host function)
- Multi-Zone Audio (Zone 2)



VSX-519V-K

Pioneer-Exclusive Innovations

- Phase Control (Bass management system ensures precision low frequency output)

Features for Superior Sound Quality

- Maximum power (6 ohms): 150 W x 5ch
- Digital Core Engine with Texas Instruments Aureus™ DSP
- 192 kHz/24-bit DAC

Surround Sound Technologies

- DTS 96/24/Dolby Digital/Dolby Pro Logic II decoders

Enhanced Convenience

- HDMI repeater (2 in/1 out), x.v.Colour, Deep Colour compatible
- Multi-Zone Audio (Zone 2)

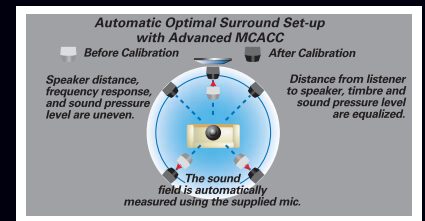


Feature highlights of the New DVD Home Theatre System

Innovative Technologies for Creating Superior Sound

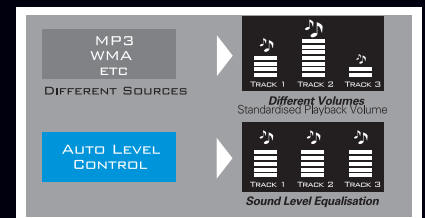
Advanced Multi-Channel Acoustic Calibration System (MCACC) (HTZ787DVD/HTZ585DVD)

Advanced MCACC creates the ideal acoustic environment with the provided microphone. With a push of a button, the self-calibration feature detects speakers and compensates for the disparities, letting you enjoy soundtracks and music as they were originally intended.



Auto Level Control (HTZ787DVD/HTZ585DVD/HTZ-FS30DVD)

Auto Level Control equalises volume level differences between tracks when playing MP3/WMA sources etc. The playback volume is maintained at a consistent level, so there is no need to make adjustments for each song.



2.1ch Front Surround System (HTZ-FS30DVD)

The 2.1ch system with stylish slim speakers is designed to be a perfect match for your flat panel TV. Enjoy superb front surround sound for both movies and music, from a simple and neat setting without rear speakers. Despite the compact size, rich mid- and low-frequency sound is realised by adopting two 5.2 cm woofers. You can also enjoy natural and wide-spreading high-frequency sound from the 2.6 cm tweeters featuring tangential rib diaphragms.



CD->USB Recording (HTZ787DVD/HTZ585DVD/HTZ-FS30DVD/HTZ282DVD/HTZ280DVD/HTZ181DVD/HTZ180DVD)

You can directly record CD songs onto USB devices without using your PC. The data is stored in MP3 format, letting you choose the bit rate from 128/192/320 kbps.



USB Movie Playback (HTZ787DVD/HTZ585DVD/HTZ-FS30DVD/HTZ282DVD/HTZ280DVD/HTZ181DVD/HTZ180DVD)

The units allow playback of DivX® videos from USB memory sticks, in addition to CD-R/CD-RW/DVD-RW discs. DivX® video lets you enjoy highly compressed files in quality pictures.

- * Plays DivX® video
- ** DivX Certified to play DivX video



Ready for Bluetooth® Wireless Technology (HTZ787DVD/HTZ585DVD/HTZ-FS30DVD/HTZ282DVD/HTZ280DVD)

With the AS-BT100 optional Bluetooth adapter, you can wirelessly stream music from compatible devices, such as mobile phones, PCs, or iPod (optional transmitter required). The basic functions of the device can be operated using the system's remote control.

- * Bluetooth® and associated logos are trademarks of Bluetooth SIG, Inc.



- AS-BT100 Optional Bluetooth Adapter
- A2DP (Advanced Audio Distribution Profile)
- AVRCP (Audio Video Remote Control Profile)
- Pairing code: 0000, 1234, 8888
- Registers up to 8 devices



HI-FI SYSTEMS **eva** Series

EV90DVD **X.BOOM**

PMPO **7500W**

MODEL EV90DVD consists of :

- XV-EV90 DVD Cassette Deck Receiver (170 x 352.5 x 340.1 mm / 7.2 kg)
- S-EV90V Speaker System (Front 200 x 352.5 x 244 mm / 3.8 kg, Centre 361x 108 x 96 mm / 0.9 kg, Surround 200 x 352.5 x 244 mm / 3.5 kg, Subwoofer 200 x 352.5 x 437 mm / 6.7 kg)



EV70DVD **X.BOOM**

PMPO **7500W**

MODEL EV70DVD consists of :

- XV-EV70 DVD Cassette Deck Receiver (170 x 352.5 x 340.1 mm / 7.2 kg)
- S-EV70V Speaker System (Front 200 x 352.5 x 244 mm / 3.8 kg, Centre 361 x 108 x 96 mm / 0.9 kg, Surround 190 x 108 x 96 mm / 0.6 kg, Subwoofer 200 x 352.5 x 437 mm / 6.7 kg)



EV50DVD **X.BOOM**

PMPO **2500W**

MODEL EV50DVD consists of :

- XV-EV50 DVD Cassette Deck Receiver (170 x 352.5 x 340.1 mm / 7.2 kg)
- S-EV50V Speaker System (Front 200 x 352.5 x 244 mm / 3.8 kg)



COMMON FEATURES: EV90DVD/EV70DVD/EV50DVD
 • X.BOOM • PLAYLIST FOR EASY SONG SELECTION • POWER OUTPUT RMS FRONT: 100 W X 2, CENTRE/SURROUND: 100 W X 3 (EV90DVD/EV70DVD), SUBWOOFER: 100 W (EV90DVD/EV70DVD) • 5 FUNCTIONS (DVD/DECK/TUNER/USB/LINE) • DVD/SVCD/VCD/CD PLAYER • PROGRESSIVE SCAN (PAL/NTSC) • BUILT-IN DTS/DOLBY DIGITAL/DOLBY PRO LOGIC II DECODERS (EV90DVD/EV70DVD), BUILT-IN DTS/DOLBY DIGITAL DECODERS (EV50DVD) • DIVX®/WMA/MPEG-4 AAC/MP3 PLAYBACK • PHOTOVIEWER (JPEG PLAYBACK) • PHOTO + MUSIC MIX • GIGABYTE MUSIC (DVD DATA DISC PLAYBACK) • FULL KARAOKE FUNCTIONS • TV PRESET REMOTE CONTROL (EV90DVD/EV70DVD) • FM/AM 30 PRESET STATIONS • AUTO REVERSE CASSETTE DECK • MUSIC SEARCH • FRONT SPEAKER UNIT: 1.6 CM + 5.2 CM 2-WAY, SURROUND SPEAKER UNIT: 1.6 CM + 5.2 CM 2-WAY (EV90DVD), 7.7 CM (EV70DVD), CENTRE SPEAKER UNIT: 7.7 CM, SUBWOOFER UNIT: 1.6 CM (TWIN FOR EV90DVD)



NEW STYLE SYSTEM

CX505-K **X.BOOM**

PMPO **7500W**

MODEL CX505-K consists of :

- XV-CX505-K DVD/CD Receiver (210 x 112 x 336 mm / 2.9 kg), Power Unit (197 x 65 x 162 mm / 1.1 kg)
- S-CX505-K Speaker System (Front 130 x 221 x 172 mm / 1.7 kg, Centre 200 x 108 x 101 mm / 0.75 kg, Surround 130 x 100 x 110 mm / 0.68 kg, Subwoofer 190 x 444 x 220 mm / 5.7 kg)



CX500-K **X.BOOM**

PMPO **7500W**

MODEL CX500-K consists of :

[Blank area for CX500-K model details]



CX303-K **X.BOOM**

PMPO **3750W**

MODEL CX303-K consists of :

- XV-CX303-K DVD/CD Receiver (210 x 112 x 336 mm / 2.8 kg), Power Unit (197 x 65 x 162 mm / 1.1 kg)
- S-CX303-K Speaker System (Front 130 x 221 x 172 mm / 1.7 kg, Subwoofer 190 x 444 x 220 mm / 5.7 kg)



COMMON FEATURES: CX505-K/CX500-K/CX303-K
 • TWIN DRIVE DOWN-FIRING SUBWOOFER • DUAL CENTRE SPEAKERS (CX500-K) • HIGH-PERFORMANCE FRONT SPEAKERS (CX505-K, CX303-K) • POWER OUTPUT RMS 100 W X 6 (SATELLITE X 5, SUBWOOFER) (CX505-K, CX500-K), 100 W X 3 (FRONT X 2, SUBWOOFER) (CX303-K) • 5 FUNCTIONS (DVD/TUNER/USB/LINE/FRONT AUDIO IN) • FRONT SURROUND MODE (CX505-K, CX500-K) • DVD/SVCD/VCD/CD PLAYER • USB TERMINAL • EXTRA POWER MODE (CX505-K, CX500-K) • BASS MODE "X.BOOM" • SOUND FIELD CONTROL (6 MODES) • MP3 EXPANDER • VOICE ENHANCER (CX505-K, CX500-K) • FULL KARAOKE FUNCTIONS • PROGRESSIVE SCAN (PAL/NTSC) • BUILT-IN DTS/DOLBY DIGITAL/DOLBY PRO LOGIC II (EXCEPT CX303-K) DECODERS • DIVX®/ WMA/MPEG-4 AAC/MP3 PLAYBACK • PHOTOVIEWER (JPEG PLAYBACK) • PHOTO + MUSIC MIX • GIGABYTE MUSIC (DVD DATA DISC PLAYBACK) • FM/AM 30 PRESET STATIONS • FRONT AUDIO MINI JACK



DVD PLAYER

DV-420V-K

USB **HDMI** WMA/MPEG-4 AAC/MP3

A multi-format DVD player featuring HDMI 1080p upscaling, USB, and DivX®/WMV playback.



DV-510K-S

USB **Karaoke** WMA/MPEG-4 AAC/MP3

An advanced DVD player featuring karaoke echo and digital key control, USB, JPEG Slideshow with Music, and DivX® playback



DV-320-K

USB **WMA/MPEG-4 AAC/MP3**

A slim multi-format DVD player featuring Dual PureCinema Progressive Scan, USB, and DivX® playback



DV-220KV-K

USB **Karaoke** WMA/MP3 **HDMI**

A 360 mm-wide compact multi-format DVD player featuring HDMI 1080p upscaling, USB, karaoke, and DivX® playback



DV-120K-K

USB **Karaoke** WMA/MP3

A 360 mm-wide compact multi-format DVD player with USB, karaoke, and DivX® playback



FEATURE COMPARISON & SPECIFICATIONS: DVD PLAYERS

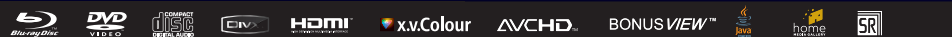
	DV-510K-S	DV-420V-K	DV-320V-K	DV-220V-K	DV-120V-K
Technical Features					
Playback Discs	DVD/SVCD/VCD/CD/CD-R/RW/DVD-R/R DL-RW/Video Mode, VR Mode W/CPRM/DVD+R/R DL+RW (Video Mode)	DVD/SVCD/VCD/CD/CD-R/RW/DVD-R/R DL-RW/Video Mode, VR Mode W/CPRM/DVD+R/R DL+RW (Video Mode)	DVD/SVCD/VCD/CD/CD-R/RW/DVD-R/R DL-RW/Video Mode, VR Mode W/CPRM/DVD+R/R DL+RW (Video Mode)	DVD/SVCD/VCD/CD/CD-R/RW/DVD-R/R DL-RW/Video Mode, VR Mode W/CPRM/DVD+R/R DL+RW (Video Mode)	DVD/SVCD/VCD/CD/CD-R/RW/DVD-R/R DL-RW/Video Mode, VR Mode W/CPRM/DVD+R/R DL+RW (Video Mode)
Twin-Wave Laser Pickup	•	•	•	•	•
Dual System (PAL/NTSC)	•	•	•	•	•
Compressed Video and Music Playback					
WMV		•			
DivX	• ^{1,2}	• ³	• ³	• ³	• ³
JPEG PhotoViewer	•	•	•	•	•
HD JPEG		•		•	•
MPEG-4 AAC	•	•	•	•	•
MP3/WMA	•	•	•	•	•
PHOTO + MUSIC MIX (JPEG Slideshow with Music)	•	•	•	•	•
Audio Features					
96 kHz/24-bit D/A Converter	•	•	•	•	•
Sound Retriever	•	•	•	•	•
Virtual Surround	•	•	•	•	•
Digital Output (Dolby Digital, DTS (DVD), MPEG Audio, Linear PCM)	•	•	•	•	•
Sound EQ	•	•	•	•	•
Dialogue	•	•	•	•	•
Karaoke Mic Echo/Digital Key Control	•	•	•	•	•
Video Features					
Dual PureCinema Progressive Scan (PAL/NTSC)	•	•	•	•	•
108 MHz/12-bit D/A Converter	•	•	•	•	•
I/P Simultaneous Output	•	•	•	•	•
BNR Block NR & Ringing NR	•	•	•	•	•
Conveniences					
Last Memory (DVD)	DVD: 5, VCD: 1	DVD: 5, VCD: 1	DVD: 5, VCD: 1	DVD: 5, VCD: 1	DVD: 5, VCD: 1
Resume Function (Stop Key)	• ^{1,5}	• ^{1,5}	• ^{1,5}	• ^{1,5}	• ^{1,5}
10-Key Direct Search and Play (Chapter/Track)	•	•	•	•	•
KURO LINK	•	•	•	•	•
CD→USB Recording	•	•	•	•	•
Terminals					
USB	1	1	1	1	1
Micro Jack	2	1	1	1	1
HDMI Terminal		1 (to 1080p/60 Hz)		1 (to 1080p/60 Hz)	
Component Video Output	1	1	1	1	1
S-Video Output	1	1	1	1	1
Video Output	1	1	1	1	1
Audio Output	1	1	1	1	1
Coaxial Digital Output	1	1	1	1	1
Optical Digital Output	1	1	1	1	1
Specifications					
Power Requirements					
Malaysia, Singapore, Thailand, Hong Kong	110-240 V 50/60 Hz	110-240 V 50/60 Hz	110-240 V 50/60 Hz	110-240 V 50/60 Hz	110-240 V 50/60 Hz
Other Areas		220-240 V 50/60 Hz	220-240 V 50/60 Hz	220-240 V 50/60 Hz	220-240 V 50/60 Hz
Power Consumption	11 W	11 W	11 W	11 W	11 W
Power Consumption during Standby Mode	0.8 W	0.7 W	0.7 W	0.6 W	0.6 W
Dimensions (W x H x D)	420 x 49.5 x 222 mm	420 x 49.5 x 215.5 mm	420 x 49.5 x 215.5 mm	360 x 42 x 208 mm	360 x 42 x 208 mm
Weight	1.7 kg	1.7 kg	1.7 kg	1.3 kg	1.3 kg

¹ Plays DivX® video with menus, subtitles, and audio tracks.
² Plays DivX® video.
³ Plays DivX® video, including premium content.
⁴ Not available with DVD-A/SACD/MPEG-4 AAC/WMA/MP3 playback.
⁵ Not available with MPEG-4 AAC/WMA/MP3 playback.
⁶ Not available with WMA/MP3 playback.

BLU-RAY DISC PLAYER

BDP-320

- 1080/24P
- DEEP COLOUR (48-BIT) COMPATIBLE
- PQLS 2CH AUDIO
- TRIPLE HIGH-DEFINITION NOISE REDUCTION (COMPONENT FRAME NR/BLOCK NR/MOSQUITO NR)
- BD-LIVE™ COMPLIANT (PROFILE 2.0)
- DOLBY DIGITAL PLUS/DOLBY TRUEHD/DTS-HD HIGH RESOLUTION AUDIO/DTS-HD MASTER AUDIO DECODERS
- ADVANCED HD GUI



BDP-120

- 1080/24P
- DEEP COLOUR (36-BIT) COMPATIBLE
- BD-LIVE™ COMPLIANT (PROFILE 2.0)
- DOLBY DIGITAL PLUS/DOLBY TRUEHD/DTS-HD HIGH RESOLUTION AUDIO/DTS-HD MASTER AUDIO DECODERS
- QUICK START 0.8 SEC.

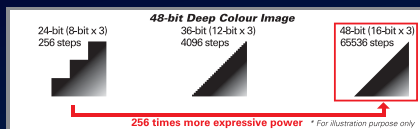


FEATURE

INNOVATIVE VIDEO TECHNOLOGIES

DEEP COLOUR

THE PIONEER BLU-RAY DISC PLAYERS SUPPORT HIGH-BIT DEEP COLOUR, OFFERING IMAGES WITH SUPERBLY DETAILED, NATURAL COLOUR EXPRESSION. THE BDP-320 FEATURES THE HIGHEST SPECIFICATION OF 48-BIT (EXCEPT 1080P/50 AND 1080P/60 OUTPUT) COLOUR DEPTH, WHILE THE BDP-120 FEATURES 36-BIT COLOUR DEPTH, PROVIDING NATURAL AND SMOOTH COLOUR GRADATIONS.



MOTION ADAPTIVE IP CONVERSION (BDP-320)

CONVERT 1080/60i HIGH-DEFINITION SOURCES FOR 1080/60P DISPLAY. THE MOTION ADAPTIVE IP CONVERSION CAN PROCESS IN ACCORDANCE WITH THE MOVING IMAGE, DELIVERING HIGH-QUALITY PICTURES WITH REDUCED PICTURE NOISE.

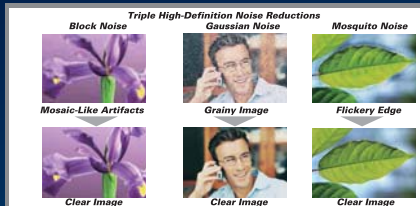


TRIPLE HIGH-DEFINITION NOISE REDUCTIONS (BDP-320)

THE BDP-320 FEATURES 3 SEPARATE NOISE REDUCTION CIRCUITS FOR ENHANCED VIDEO PERFORMANCE.

- COMPONENT FRAME NOISE REDUCTION (YNR/CNR): REDUCES GAUSSIAN NOISE WITHOUT BLURRING THE PICTURE
- BLOCK NOISE REDUCTION: REDUCES BLOCK NOISE IN MOVING IMAGES
- MOSQUITO NOISE REDUCTION: REDUCES RANDOM NOISE ALONG THE OUTLINE OF THE IMAGES

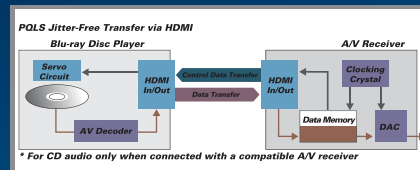
THE PIONEER-EXCLUSIVE ADVANCED PURECINEMA DEINTERLACER ALSO HELPS TO REMOVE ANNOYING LINES DURING PLAYBACK.



HIGH-PERFORMANCE AUDIO TECHNOLOGIES WITH HDMI

PRECISION QUARTZ LOCK SYSTEM (PQLS) WITH HDMI (BDP-320)

THE BDP-320 FEATURES A 2-CHANNEL JITTER-FREE CD AUDIO TRANSMISSION FEATURE VIA HDMI (PQLS 2CH AUDIO). WHEN CONNECTED TO A COMPATIBLE PIONEER A/V RECEIVER, THE PRECISION QUARTZ LOCK SYSTEM (PQLS) ON THE BDP-320 TRANSMIT CD MUSIC DATA FROM THE BLU-RAY DISC PLAYER TO THE A/V RECEIVER WITH MINIMUM JITTERS, PROVIDING AN OPTIMAL AUDIO EXPERIENCE.



ENHANCED CONVENIENCE

BD-LIVE™

WITH BD-LIVE™ COMPATIBLE DISCS, YOU CAN DOWNLOAD SPECIAL CONTENTS VIA THE INTERNET SUCH AS BONUS FEATURES OR LANGUAGES NOT SUPPORTED ON THE ORIGINAL DISC. WITH THE BDP-320, THE DOWNLOADED DATA CAN BE STORED INTERNALLY, AS WELL AS EXTERNALLY FOR LARGE QUANTITIES ON AN HDD OR USB MEMORY STICK VIA THE USB PORT. THE BDP-120 CAN STORE DATA EXTERNALLY ON A USB MEMORY STICK.

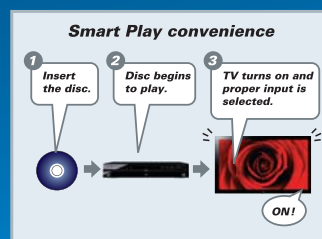
* BD-LIVE™ ONLY AVAILABLE ON COMPATIBLE DISCS AND PLAYABLE FEATURES DEPEND ON THE DISC CONTENTS. "BD-LIVE" IS TRADEMARK OF BLU-RAY DISC ASSOCIATION.

QUICK START (BDP-120)

NO NEED TO WAIT — THE UNIT STARTS UP IN 0.8 SECONDS FROM STAND-BY, READY FOR INSTANT VIEWING.

SMART PLAY (BDP-LX52/320)

WHEN YOUR BLU-RAY DISC PLAYER IS CONNECTED TO A PIONEER PLASMA TV KURO MODEL OR A KURO LINK COMPATIBLE TV* VIA HDMI, THE SMART PLAY FUNCTION GIVES YOU ADDED CONVENIENCE. UPON INSERTING A DISC IN THE PLAYER, THE TV TURNS ON, THE PROPER INPUT IS SELECTED, AND THE DISC BEGINS TO PLAY. THIS LETS YOU ENJOY BLU-RAY AND DVD DISCS WITH FEWER OPERATING STEPS AND WITHOUT EVEN USING THE REMOTE CONTROLS.



* VISIT THE FOLLOWING SITE FOR KURO LINK COMPATIBLE MODELS. [HTTP://PIONEER.JP/HOMEAV/SUPPORT/HDMI_CCC/](http://pioneer.jp/homeav/support/hdmi_ccc/)

DVD MUSIC SYSTEMS

MF-5DVD

MF5DVD consists of:

- XV-MF5: Stereo DVD/CD Receiver (170 x 255 x 305 mm / 3.4 kg)
- S-MF5: Speaker System (142 x 254 x 252 mm / 2.9 kg)

PMPO 650W

- Sound Retriever.
- PLAYLIST for easy song selection.
- Power Output RMS 25 W x 2.
- 5 functions (DVD/Tuner/USB/Line/ Front Audio In).
- DVD/SVCD/MCD/CD player.
- Built-in DTS/Dolby Digital Decoders.
- Virtual Surround.
- DivX.
- PhotoViewer (JPEG Playback).
- PHOTO + MUSIC MIX.
- GigaByte Music.
- Full Karaoke Functions.
- FM/AM 30 Preset Stations.
- Speaker units: 10 cm + 2 cm 2-way.



MF-3DVD-I

DVD Micro with iPod Docking, USB

- Total 24W RMS Output Power.
- iPod Docking.
- USB Music / Photo playback.
- DVD / DivX / MP3 / WMA playback.
- AM / FM Stereo Digital Tuner.
- 4-Mode Preset Equalizer (Rock / Jazz / Pop / Classic)
- Remote Control
- White FL Display.



GX3DVD

GX3DVD consists of:

- XV-GX3: DVD Cassette Receiver
- S-GX3: Speaker System

PMPO 2500W

- RMS 100W x 2, 4 functions (DVD/CD, Tape, Tuner, Line).
- Progressive Scan (PAL/NTSC).
- Virtual Surround.
- DivX Playback.
- WMA (Windows Media Audio).
- MP3 Playback.
- Full Karaoke Functions.



X-RSM400 XBOOM

- 3 DVD changer / Dual case tape.
- CD to USB record.
- USB playback-Divx, MP3, WMA, Jpeg.
- Karaoke, Mic In x 2 (Mic Vol & Echo).
- EQ presents
- XBoom / MP3 expander.
- Dolby Digital.



PMPO 5000W

