

**SONY**  
make.believe

**BRAVIA**  
The Premium Picture





## contents

---

Technology Stories	10
Picture Quality	10
Network	16
Design	20
Other Unique Features	22
Series	28
Specifications	31

---

# Picture Quality

Sony Equals Picture Quality.

Enjoy the very best image quality from any source. This advanced technology draws on a vast database of shapes, patterns, texture and color to give you the most life-like, beautifully re-mastered images; even for internet content. Combining LED, high frame-rate, image blur reduction, and new frame creation gives you dramatically clearer, more natural images that you can see. Plus take your experience to the next level by including 3D.



# Network

Experience Internet TV at its easiest.

With one button, explore a world of entertainment possibilities. It's your personal concierge, guiding you to the best content and apps. Chat with friends or stream on-demand videos, plus explore more amusement than you dreamed possible from your TV.



# Design

Frameless beauty only begins with the images it displays. Elegantly designed, this TV is constructed to be the center of your home entertainment. Every part of your television is beautiful. Greater, your television is not built to simply display beauty, but to experience it.



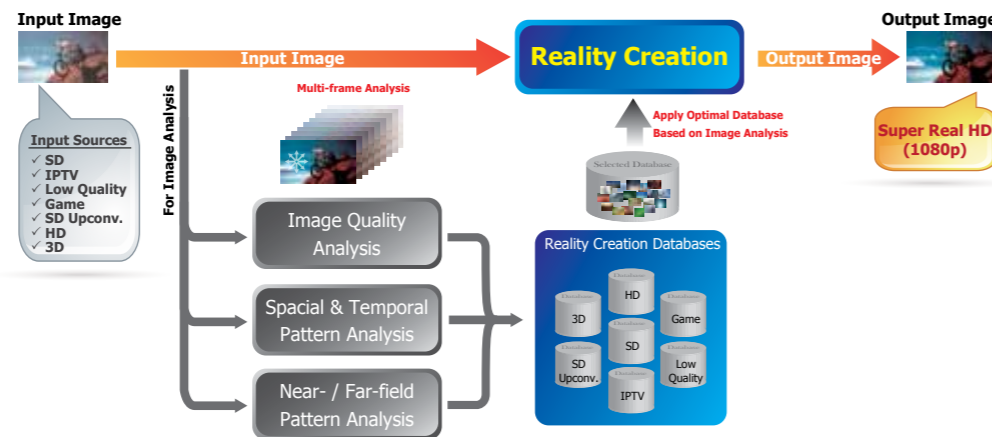
# Picture Quality

## X-Reality™ PRO

From individual blades of grass on the football field to precise details in your favorite YouTube™ clips, the X-Reality™ PRO Engine analyzes and enhances each scene with breathtaking results. Even video clips from your camcorder are improved, so your memories come alive with remarkable color razor-sharp clarity.



Picture Engine  
**X-Reality PRO**



## Clear Resolution Enhancer

Superior noise reduction algorithm and image enhancement technology improves picture quality. You will enjoy accurate reproduction of fine details and textures, even in flat image areas.

Clear Resolution Enhancer



Conventional Clear Resolution Enhancer



## 3D Super-Resolution

Try not to flinch as a runaway train races straight into your living room. Ultra-realistic 3D effects are achieved by X-Reality™ PRO's 3D Super Resolution, optimizing each area of the 3D scene by drawing on its database of patterns, shapes and textures. It even sharpens objects as they approach the camera for maximum realism.

3D Super Resolution

## 4x High Speed 3D Panel

Kick your 3D into overdrive. Most Full HD 3D isn't really Full HD; this technology ensures that your TV is Full HD 3D! You'll always get the best picture quality from Sony.

4x High Speed 3D Panel



## X-Reality™

Prepare yourself for picture quality so lifelike it's like looking through a window. Skin tones, landscape foliage and countless details come alive as the X-Reality™ Engine divides the signal into four key characteristics: texture, outline, contrast and color. It then optimizes each scene individually for a tailor-made picture.

Picture Engine  
**X-Reality**

# Picture Quality

## Full HD 3D

The experts in 3D bring the entertainment home. Experience Full HD 3D now even smoother, clearer and more believable. Enjoy the comfort of our newly, stylishly, designed 3D glasses. Whether you are watching Blu-ray Disc™ movies, TV shows or games, the picture quality is far better than anything you have seen at home before.

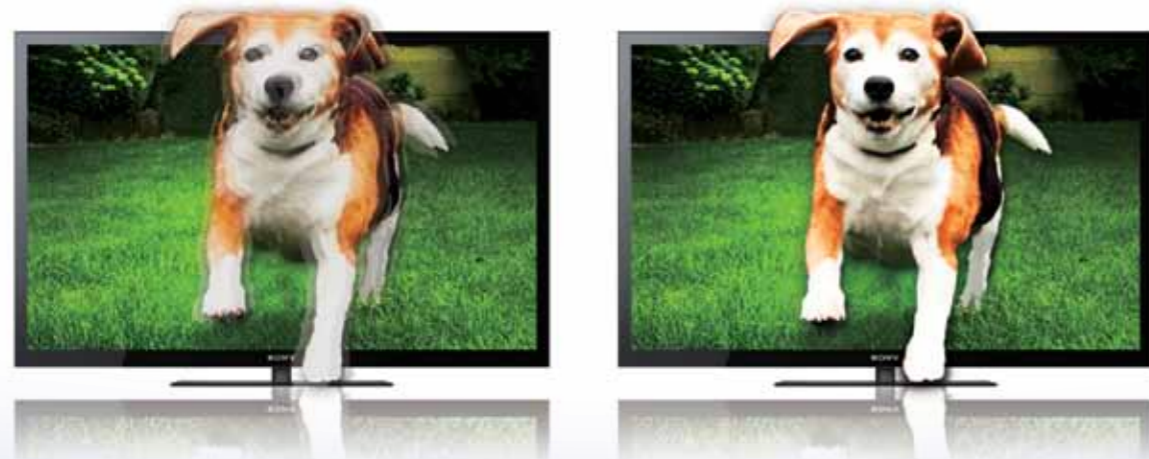
1920 x 1080  
**Full HD 3D**



## Auto 3D Depth Adjustment

Relive the memory of your child's first steps with the realism of 3D. Auto 3D Depth Adjustment precisely recreates the moment, making even 3D home movies look more natural. What's more, it reduces eye strain and enhances whatever you're watching— from 3D Blu-ray movies to web videos.

 **Auto 3D Depth Adjustment**



## Dynamic Edge LED with Local Dimming

It's all about perfecting a natural look. Delivering a pitch-black night scene and illuminates bright scenes that pop with vibrant color, this technology is amazing. Rather than illuminating the entire screen, contrast is boosted in the right spot for a more realistic picture.

**Dynamic Edge LED**  **Local Dimming**



## Dynamic Edge LED with Frame Dimming

Delivering a radically brighter picture than conventional LCD backlighting is what this backlight is set out to achieve. An ultra-slim design that looks beautiful, Sony's Dynamic Edge LED Backlight technology delivers outstanding contrast, rich colors and enhanced dark-scene detail.

**Dynamic Edge LED**  **Frame Dimming**

## Edge LED

Powerful yet thin LEDs deliver a brighter picture than conventional LCD backlighting. They also help achieve an ultra-slim TV design that looks beautiful in your home. What's more, Sony's Edge LED Backlight technology delivers outstanding contrast, rich colors and enhanced dark-scene detail.

**Edge LED**



# Picture Quality

## Motionflow XR800Hz

Action appears precise and smooth as the camera pans to follow a kickoff or a long putt. Powered by our most advanced technology, fast-action scenes remain fluid as images are inserted between frames. Even the quickest camera movements look natural with less judder and reduced blur.

**Motionflow XR**  
800 Hz



## Motionflow XR400Hz

You'll appreciate the crisp and fluid motion of a long putt or kickoff as the camera pans to follow the action. Images, with this technology, are inserted between frames for enhanced sharpness during scenes with quick movement. The end result is a natural picture with reduced judder and less blur.

**Motionflow XR**  
400 Hz



## Motionflow XR100Hz

Experience better definition from fast action movies and sports. The combination of LED backlighting and backlight blinking gives you smooth motion. Sony's exclusive Image Blur Reduction technology to delivers a crisp, fluid and realistic viewing experience.

**Motionflow XR**  
100 Hz





# Network

## Sony Entertainment Network

Experience Internet TV at its easiest. With one button, explore a world of entertainment possibilities. It's your personal concierge, guiding you to the best content and apps. Chat with friends or stream on-demand videos, plus explore more amusement than you dreamed possible from your TV.



## Social Network

BRAVIA lets you enjoy a seamless social networking experience while you're watching TV. Keep pace with your Facebook® News Feed and click on Friends' Likes, links, photos and videos. Watch your Twitter™ timeline and follow other people's #hashtags and @userlinks.



## Skype™

Stay in touch with friends and family, wherever they are in the world. BRAVIA lets you make the most of Skype™. Enjoy crisp, clear video calls or join conference calls. Use your TV's web camera or camera accessory and the mic in your touchpad remote. It's more fun and comfortable than sitting in front of your PC, and with no fiddly headsets to worry about.

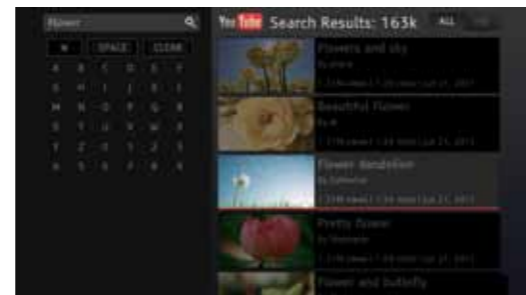


## Apps

Welcome to endless entertainment. Thousands of movies, TV shows, online videos, games and music are at your fingertips. Instantly access Full HD 1080p entertainment, plus made-for-TV apps, 3D content, and so much more.

## YouTube Leanback

Enjoy YouTube™ on the big screen with easy, intuitive operation – just like watching TV. View clips including HD and even 3D with best ever internet video picture quality.



## Easy Access to More Apps

Control Network Media Player and Blu-ray Disc Player\*<sup>1</sup> powered by Google™ with familiar TV remote\*<sup>2</sup>. Chrome™ browser and more apps appear seamlessly in your BRAVIA's menu.



\*1 : Availability depends on your region

\*2 : Please use Network Media Player's or Blu-ray Disc Player's remote for full functions

# Network

## Wireless LAN

### Wi-Fi CERTIFIED™

Maximize your entertainment while reducing cable clutter. Wirelessly stream beautiful, HD entertainment straight from the internet or your home network.



### Wireless LAN Ready

Make your Wi-Fi-ready TV a wireless wonder. With the UWA-BR100 Wi-Fi® adapter (sold separately), you have instant access to stream movies, photos, music and videos straight to your TV from the internet or your home network —without wires.



## Content Throw

Enrich your TV experience by linking your TV to tablet, Smartphone or PC. Virtually throw photos, music and videos from your portable device to enjoy on the big screen. Using Wi-Fi Direct, friends and relatives can stream content to your TV without connecting to your home network.

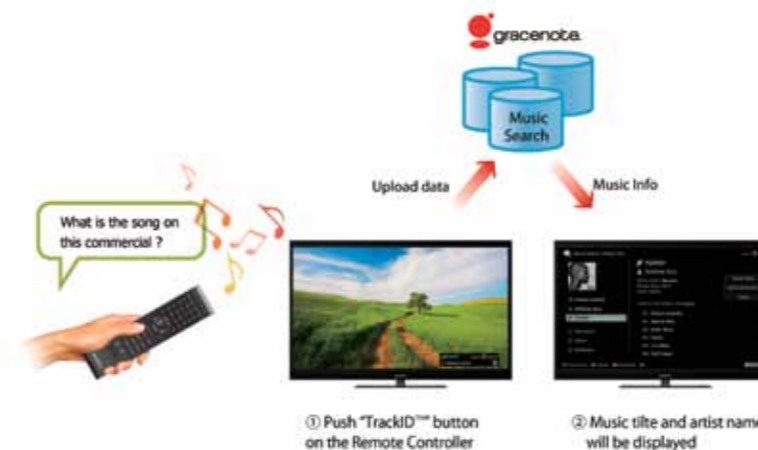


## Wi-Fi Direct Mode

Enjoy all of your personal content on the big screen from your mobile devices. In Wi-Fi Direct Mode, visiting friends and relatives can even throw content to TV without connecting to your home network. You can use Media Remote in Wi-Fi Direct Mode.

## Media Remote

Now there's one less remote control on the coffee table. Just download the free Media Remote app and turn your mobile device into a versatile remote control with a full QWERTY keyboard. It makes changing channels and typing searches fast and convenient.



## Music Search / TrackID™

What's that song in the TV show, movie or commercial you're watching? Press 'TrackID™' on your remote and get the song name and artist instantly. You can also start TrackID™ by shaking a smartphone that's running the Media Remote app. Very convenient.



## Video Search

Searching for shows and music on your TV is so simple. Just press 'GUIDE' on your remote and see what's on and what's coming up with a handy image to go with it. You also get an episode synopsis, cast and crew details and suggestions to related shows, on-demand movies and Blu-ray titles.



# Design

## Monolithic Design

Frameless beauty only begins with the images it displays. Elegantly designed, this TV is constructed to be the center of your home entertainment. Every part of your television is beautiful. Greater, your television is not built to simply display beauty, but to experience it.



### OptiContrast Panel

OptiContrast panel helps boost contrast and brightness while minimizing unwanted light reflections.



### Corning Gorilla Glass

Only Sony has it. Corning's exclusive Gorilla Glass lets you enjoy an incredibly durable, remarkably lightweight, frameless design with a seamless, sophisticated look.

### Bunchin Stand

Stunningly slender and light, the new and improved Bunchin stand features a beautiful floating appearance and adds active speakers giving you better sound quality.



## Easel Stand

A more gracious, more elegant way to support the television. Minimalist design reduces the visual presence of the stand, emphasizing the television instead.



## New 3D Glasses

Watching 3D never looked so good. Comfort and design was carefully put into these new 3D Active glasses. They are more stylish than anything you will find at the theater.

## Skype™ Camera/Microphone

Enjoy crisp, clear picture and sound quality while catching up with your friends and family around the world. Hookup is easy—just plug the device into your TV's USB port and you're ready to start chatting.



# Other Unique Features

## Picture Quality



Cleaner, clearer, more vivid pictures from all inputs, even USB and PC.



Experience amazing Full HD 1080p picture quality, the highest at-home resolution.



24 frames-per-second for a more cinematic experience. Watch movies the way they were meant to be seen.



Some different preconfigured picture and audio settings, including Sports, Photo, Game, Cinema and Music.

### Panorama

Zoom in to experience you-are-there panoramas from compatible cameras.

### Game Mode

Play games full-screen which means no black borders round the edge of the TV picture.

## Sound Quality

### Clear Phase Speaker

Optimizes frequency and phase response of the built-in speakers.



Extended stereo effect and simulated 5-channel surround sound from the television's two speakers.



Sound is clear and lifelike because this circuit amplifies audio in the digital domain.

### Advanced Auto Volume

Prevents jumps in sound volume when a television show goes into a commercial break.

# Other Unique Features



Feel the deep bass from your speakers even with a slender television.



Share your photos, music and videos on your TV by connecting to your home network.

## | Eco |



Adjusts picture and backlight setting according to program type while saving power consumption.



Share your photos on the big screen or listen to your favorite music.



Automatic adjustments to the picture brightness based on the amount of light in the room.



Easily connect other BRAVIA Sync compatible devices.

## | Functionality |



Built-in user manual means easy to access and less paperwork in the box.



Follow two sources at once with Picture-in-Picture or side by side Picture-and-Picture.



Go from 'OFF' to 'ON' 2-3 times faster than previous Sony televisions.

Key Features	HX855 55",46",40"	HX753 55",46",40",32"	HX755 55",46",40",32"	HX75G 55",46",40"	EX653 46",40",32"	EX553 26",22"
<b>Picture Quality</b>						
Picture Engine	Picture Engine <b>X-Reality PRO</b>	Picture Engine <b>X-Reality</b>	Picture Engine <b>X-Reality</b>	Picture Engine <b>X-Reality</b>	Picture Engine <b>X-Reality</b>	Picture Engine <b>X-Reality</b>
Tuner	DVB-T2/C2/S2	DVB-T2/C	DVB-T2/C2/S2	DVB-T2/C2/S2	DVB-T2/C	DVB-T2/C
3D						
3D Super-Resolution						
Auto 3D Depth Adjustment						
Backlight						
Motionflow						
Display Resolution						720p
4x High Speed 3D Panel						
<b>Network</b>						
Sony Entertainment Network						
Skype™						
Wi-Fi						
DLNA						
BRAVIA Sync						
YouTube Leanback	Yes	Yes	Yes	Yes	Yes	Yes
Easy Access to More Apps	Yes	Yes	Yes	Yes	Yes	Yes
HDMI™	×4	×4	×4	×4	×4	×2(26") ×2(22")
USB	Video/Music/Photo	Video/Music/Photo	Video/Music/Photo	Video/Music/Photo	Video/Music/Photo	Video/Music/Photo
<b>Design</b>						
Monolithic Design (OptiContrast Panel, Gorilla Glass)	Yes					
<b>Other Unique Features</b>						
Light Sensor	Yes	Yes	Yes	Yes	Yes	Yes
Scene Optimized Energy Saving	Yes	Yes	Yes	Yes		

European models will not work properly in nordic, there can be problems with tuning the channels and subtitles. you can find the models names for the nordic marked in the chart above. For more information visit [www.Sony.dk/SE/NO/FI](http://www.Sony.dk/SE/NO/FI)



# HX855

SERIES  
55"/46"/40"

Breathtaking.  
A must-have Full HD TV.

Experience vivid, life-like pictures no matter what you are watching, in 2D or 3D; from Full HD Blu-ray to low-resolution web videos. The breathtaking HX855-Series HDTV offers the most authentic images available with Sony's X-Reality™ PRO video processing, as well as simple connectivity to your other devices. Explore an abundance of entertainment with an increasing number of custom apps built just for your TV; including automatic updates. New eco-friendly features maximize your TV's power saving potential while continuously giving you the best quality. This sleek, frameless design uses unique technology to boost contrast, brightness and provides a brilliant picture.

Picture Engine  
**X-Reality PRO**

**3D Super Resolution**

1920 x 1080  
**Full HD 3D**

Dynamic Edge  
**LED**  
Local Dimming

**Motionflow XR**  
800 Hz

Sony  
Entertainment  
Network

**Wireless LAN  
Built-in**

Monolithic Design



# HX75x

SERIES  
55"/46"/40"/32"

Premium quality and  
a world of entertainment  
possibilities.

Experience a sleek, design using unique technology to boost contrast, brightness and provides a brilliant picture. The vivid HX75x-Series HDTV offers life-like pictures no matter what you are watching, in 2D or 3D, from Full HD Blu-ray to low-resolution web videos; authentic images only available with Sony's X-Reality™ video processing. Enjoy simple connectivity to your other devices, enabling you to explore an abundance of entertainment with an increasing number of custom apps built just for your TV; including automatic updates. New eco-friendly features maximize your TV's power saving potential while continuously giving you the best quality.

Picture Engine  
**X-Reality**

1920 x 1080  
**Full HD 3D**

Dynamic Edge  
**LED**  
Frame Dimming

**Motionflow XR**  
400 Hz

Sony  
Entertainment  
Network

**Wireless LAN  
Built-in**



**EX653** SERIES  
46"/40"/32"

**EX553** SERIES  
26"/22"

Vibrant images and  
simple internet access.

Experience life-like pictures no matter what you are watching, from Full HD Blu-ray to low-resolution web videos. The vivid EX653-Series and EX553-Series HDTV offers authentic images only available with Sony's X-Reality™ video processing. Enjoy simple connectivity to your other devices, enabling you to explore an abundance of entertainment with an increasing number of custom apps built just for your TV; including automatic updates. You can instantly share photos, music and video with USB playback.

Picture Engine  
**X-Reality**

Edge  
**LED**

**Motionflow XR** \*not EX553  
**100Hz**

Sony  
Entertainment  
Network

**Wireless LAN  
Built-in**

**Media  
Remote**

**HX855**

KDL-55HX855(55")	KDL-46HX855(46")	KDL-40HX855(40")	

**HX75x  
series**

KDL-55HX75x(55")	KDL-46HX75x(46")	KDL-40HX75x(40")	KDL-32HX75x(32")

**EX653**

KDL-46EX653(46")	KDL-40EX653(40")	KDL-32EX653(32")	

**EX553**

KDL-26EX553(26")	KDL-22EX553(22")		



SPECIFICATIONS		HX855						HX75x series						SPECIFICATIONS		
		KDL-55HX855(55")		KDL-46HX855(46")		KDL-40HX855(40")		KDL-55HX75x(55")		KDL-46HX75x(46")		KDL-40HX75x(40")				KDL-32HX75x(32")
PICTURE	Display Resolution	Full HD		Full HD		Full HD		Full HD		Full HD		Full HD		Full HD		Display Resolution
	Display Device	LCD		LCD		LCD		LCD		LCD		LCD		LCD		Display Device
	Backlight Type	Dynamic Edge LED		Dynamic Edge LED		Dynamic Edge LED		Dynamic Edge LED		Dynamic Edge LED		Dynamic Edge LED		Dynamic Edge LED		Backlight Type
	Dimming Type	Local Dimming		Local Dimming		Local Dimming		Frame Dimming		Frame Dimming		Frame Dimming		Frame Dimming		Dimming Type
	OptiContrast Panel	Yes		Yes		Yes		-		-		-		-		OptiContrast Panel
	Video Processing	X-Reality™ PRO		X-Reality™ PRO		X-Reality™ PRO		X-Reality™		X-Reality™		X-Reality™		X-Reality™		Video Processing
3D	Motionflow	Motionflow XR 800 Hz		Motionflow XR 800 Hz		Motionflow XR 800 Hz		Motionflow XR 400 Hz		Motionflow XR 400 Hz		Motionflow XR 400 Hz		Motionflow XR 400 Hz		Motionflow
	Full HD 3D	Yes		Yes		Yes		Yes		Yes		Yes		Yes		Full HD 3D
	4x High Speed 3D Panel	Yes		Yes		Yes		Yes		Yes		Yes		Yes		4x High Speed 3D Panel
	3D Super-resolution	Yes		Yes		Yes		-		-		-		-		3D Super-resolution
SYSTEM	Auto 3D Depth Adjustment	-		-		-		Yes		Yes		Yes		Yes		Auto 3D Depth Adjustment
	TV System (Analog)	B/G, D/K, I, L, M		B/G, D/K, I, L, M		B/G, D/K, I, L, M		B/G, D/K, I, L, M		B/G, D/K, I, L, M		B/G, D/K, I, L, M		B/G, D/K, I, L, M		TV System (Analog)
	Color System	PAL, SECAM, NTSC 3.58, NTSC 4.43		PAL, SECAM, NTSC 3.58, NTSC 4.43		PAL, SECAM, NTSC 3.58, NTSC 4.43		PAL, SECAM, NTSC 3.58, NTSC 4.43		PAL, SECAM, NTSC 3.58, NTSC 4.43		PAL, SECAM, NTSC 3.58, NTSC 4.43		PAL, SECAM, NTSC 3.58, NTSC 4.43		Color System
AUDIO	Video Signal	1080/24p (HDMI™ only), 720/60p, 720/50p, 1080/30p (HDMI™ only), 720/30p (HDMI™ only), 720/24p (HDMI™ only), 1080/60i, 1080/60p (HDMI™ / Component), 1080/50i, 1080/50p (HDMI™ / Component), 480/60i, 480/60p, 576/50i, 576/50p												Video Signal		
	Audio Power Output	10W+10W+10W		10W+10W+10W		10W+10W+10W		10W + 10W		10W + 10W		10W + 10W		10W + 10W		Audio Power Output
	Surround Effect	Cinema, Sports, Music, Game		Cinema, Sports, Music, Game		Cinema, Sports, Music, Game		Cinema, Sports, Music, Game		Cinema, Sports, Music, Game		Cinema, Sports, Music, Game		Cinema, Sports, Music, Game		Surround Effect
	S-Master	Yes		Yes		Yes		Yes		Yes		Yes		Yes		S-Master
	S-Force	S-Force Front Surround 3D		S-Force Front Surround 3D		S-Force Front Surround 3D		S-Force Front Surround 3D		S-Force Front Surround 3D		S-Force Front Surround 3D		S-Force Front Surround 3D		S-Force
	Dolby®	Dolby Digital, Dolby Digital Plus, Dolby Pulse		Dolby Digital, Dolby Digital Plus, Dolby Pulse		Dolby Digital, Dolby Digital Plus, Dolby Pulse		Dolby Digital, Dolby Digital Plus, Dolby Pulse		Dolby Digital, Dolby Digital Plus, Dolby Pulse		Dolby Digital, Dolby Digital Plus, Dolby Pulse		Dolby Digital, Dolby Digital Plus, Dolby Pulse		Dolby®
NETWORK FEATURES	FM Radio	-		-		-		-		-		-		-		FM Radio
	Skype™	Ready (Skype™ Camera/Microphone required and sold separately)												Skype™		
	Wi-Fi Direct	Yes		Yes		Yes		Yes		Yes		Yes		Yes		Wi-Fi Direct
	TrackID	Yes		Yes		Yes		Yes		Yes		Yes		Yes		TrackID
	Media Remote	Yes		Yes		Yes		Yes		Yes		Yes		Yes		Media Remote
	Video Search	Yes		Yes		Yes		Yes		Yes		Yes		Yes		Video Search
	Sony Entertainment Network	Yes		Yes		Yes		Yes		Yes		Yes		Yes		Sony Entertainment Network
	Apps	Yes		Yes		Yes		Yes		Yes		Yes		Yes		Apps
	Internet Browser	Yes		Yes		Yes		Yes		Yes		Yes		Yes		Internet Browser
	DLNA Content	MPEG1/MPEG2PS/MPEG2TS/AVCHD/MP4Part10/MP4Part2/WMV/MP3/WMA/LPCM/JPEG												DLNA Content		
	Wireless LAN	Integrated		Integrated		Integrated		Integrated		Integrated		Integrated		Integrated		Wireless LAN
OTHER FEATURES	Twin Picture	PAP(Variable)		PAP(Variable)		PAP(Variable)		PAP(Variable)		PAP(Variable)		PAP(Variable)		PAP(Variable)		Twin Picture
	Photo Frame Mode	-		-		-		-		-		-		-		Photo Frame Mode
	USB Play	Yes (FAT16, FAT32 and exFAT file systems are supported) MPEG1/MPEG2PS/MPEG2TS/AVCHD/MP4Part10/MP4Part2/DivX/WMV/MP3/WMA/LPCM/WAV/JPEG/MPO												USB Play		
	BRAVIA Sync	Yes		Yes		Yes		Yes		Yes		Yes		Yes		BRAVIA Sync
	Scene Select	Photo, Music, Cinema, Game, Graphics, Sports, Animation		Photo, Music, Cinema, Game, Graphics, Sports, Animation		Photo, Music, Cinema, Game, Graphics, Sports, Animation		Photo, Music, Cinema, Game, Graphics, Sports, Animation		Photo, Music, Cinema, Game, Graphics, Sports, Animation		Photo, Music, Cinema, Game, Graphics, Sports, Animation		Photo, Music, Cinema, Game, Graphics, Sports, Animation		Scene Select
	i-Manual	Yes		Yes		Yes		Yes		Yes		Yes		Yes		i-Manual
	Multiple Language Display	Arabic/Persian/English/French/Portuguese/Russian/Swahili /Thai/Vietnamese/Chinese(Simplified)/Chinese(Traditional)												Multiple Language Display		
TERMINALS	Light Sensor	Yes		Yes		Yes		Yes		Yes		Yes		Yes		Light Sensor
	Teletext	Yes		Yes		Yes		Yes		Yes		Yes		Yes		Teletext
	RF Connection Input(s)	1 (Bottom)		1 (Bottom)		1 (Bottom)		1 (Bottom)		1 (Bottom)		1 (Bottom)		1 (Bottom)		RF Connection Input(s)
	Composite Video Input(s)	2 (1Rear/1Rear Hybrid w/Component)		2 (1Rear/1Rear Hybrid w/Component)		2 (1Rear/1Rear Hybrid w/Component)		2 (1Rear/1Rear Hybrid w/Component)		2 (1Rear/1Rear Hybrid w/Component)		2 (1Rear/1Rear Hybrid w/Component)		2 (1Rear/1Rear Hybrid w/Component)		Composite Video Input(s)
	Component Video (Y/Pb/Pr) Input(s)	1 (Rear Hybrid w/Composite)		1 (Rear Hybrid w/Composite)		1 (Rear Hybrid w/Composite)		1 (Rear Hybrid w/Composite)		1 (Rear Hybrid w/Composite)		1 (Rear Hybrid w/Composite)		1 (Rear Hybrid w/Composite)		Component Video (Y/Pb/Pr) Input(s)
	HDMI™ Connection(s) (Total)	4 (2Side/2Bottom)		4 (2Side/2Bottom)		4 (2Side/2Bottom)		4 (2Side/2Bottom)		4 (2Side/2Bottom)		4 (2Side/2Bottom)		4 (2Side/2Bottom)		HDMI™ Connection(s) (Total)
	PC In (D-Sub)+Audio In (Stereo Mini)	1 (D-Sub : Side, Audio IN : Side Hybrid w/HDMI)		1 (D-Sub : Side, Audio IN : Side Hybrid w/HDMI)		1 (D-Sub : Side, Audio IN : Side Hybrid w/HDMI)		1 (D-Sub : Side, Audio IN : Side Hybrid w/HDMI)		1 (D-Sub : Side, Audio IN : Side Hybrid w/HDMI)		1 (D-Sub : Side, Audio IN : Side Hybrid w/HDMI)		1 (D-Sub : Side, Audio IN : Side Hybrid w/HDMI)		PC In (D-Sub)+Audio In (Stereo Mini)
	Analog Audio Input(s) (Total)	3 (2 Rear/1 Side)		3 (2 Rear/1 Side)		3 (2 Rear/1 Side)		3 (2 Rear/1 Side)		3 (2 Rear/1 Side)		3 (2 Rear/1 Side)		3 (2 Rear/1 Side)		Analog Audio Input(s) (Total)
	Digital Audio Output(s)	1 (Bottom)		1 (Bottom)		1 (Bottom)		1 (Bottom)		1 (Bottom)		1 (Bottom)		1 (Bottom)		Digital Audio Output(s)
	Audio Out	1 (Side/Hybrid w/HP)		1 (Side/Hybrid w/HP)		1 (Side/Hybrid w/HP)		1 (Side/Hybrid w/HP)		1 (Side/Hybrid w/HP)		1 (Side/Hybrid w/HP)		1 (Side/Hybrid w/HP)		Audio Out
WEIGHTS	Headphone Output(s)	1 (Side/Hybrid w/Audio Out)		1 (Side/Hybrid w/Audio Out)		1 (Side/Hybrid w/Audio Out)		1 (Side/Hybrid w/Audio Out)		1 (Side/Hybrid w/Audio Out)		1 (Side/Hybrid w/Audio Out)		1 (Side/Hybrid w/Audio Out)		Headphone Output(s)
	TV only	Approx. 21.7 Kg		Approx. 16.6 Kg		Approx. 13.7 Kg		Approx. 19.2 Kg		Approx. 14.6 Kg		Approx. 11.8 Kg		Approx. 8.0 Kg		TV only
	TV with Stand	Approx. 26.2 Kg		Approx. 20.3 Kg		Approx. 17.4 Kg		Approx. 23.6 Kg		Approx. 17.6 Kg		Approx. 14.3 Kg		Approx. 10.2 Kg		TV with Stand
SUPPLIED ACCESSORIES	USB	2 (Side)		2 (Side)		2 (Side)		2 (Side)		2 (Side)		2 (Side)		2 (Side)		USB
	Ethernet Connection(s)	1 (Bottom)		1 (Bottom)		1 (Bottom)		1 (Bottom)		1 (Bottom)		1 (Bottom)		1 (Bottom)		Ethernet Connection(s)
OPTIONAL ACCESSORIES	Remote Control	RM-GD022		RM-GD022		RM-GD022		RM-GD022		RM-GD022		RM-GD022		RM-GD022		Remote Control
	Wallmount Bracket	SU-WL50B		SU-WL50B		SU-WL50B		SU-WL500/SU-WL50B		SU-WL500/SU-WL50B		SU-WL500/SU-WL50B		SU-WL500/SU-WL50B		Wallmount Bracket

SPECIFICATIONS		EX653			EX553		SPECIFICATIONS	
		KDL-46EX653 (46")	KDL-40EX653 (40")	KDL-32EX653 (32")	KDL-26EX553 (26")	KDL-22EX553 (22")		
PICTURE	Display Resolution	Full HD	Full HD	Full HD	WXGA	WXGA	Display Resolution	
	Display Device	LCD	LCD	LCD	LCD	LCD	Display Device	
	Backlight Type	Edge LED	Edge LED	Edge LED	Edge LED	Edge LED	Backlight Type	
	Dimming Type	-	-	-	-	-	Dimming Type	
	OptiContrast Panel	-	-	-	-	-	OptiContrast Panel	
	Video Processing	X-Reality™	X-Reality™	X-Reality™	X-Reality™	X-Reality™	Video Processing	
3D	Motionflow	Motionflow XR 100 Hz	Motionflow XR 100 Hz	Motionflow XR 100 Hz	-	-	Motionflow	
	Full HD 3D	-	-	-	-	-	Full HD 3D	
	4x High Speed 3D Panel	-	-	-	-	-	4x High Speed 3D Panel	
	3D Super-resolution	-	-	-	-	-	3D Super-resolution	
SYSTEM	Auto 3D Depth Adjustment	-	-	-	-	-	Auto 3D Depth Adjustment	
	TV System (Analog)	B/G, D/K, I, L, M	B/G, D/K, I, L, M	B/G, D/K, I, L, M	B/G, D/K, I, L, M	B/G, D/K, I, L, M	TV System (Analog)	
	Color System	PAL, SECAM, NTSC 3.58, NTSC 4.43	PAL, SECAM, NTSC 3.58, NTSC 4.43	PAL, SECAM, NTSC 3.58, NTSC 4.43	PAL, SECAM, NTSC 3.58, NTSC 4.43	PAL, SECAM, NTSC 3.58, NTSC 4.43	Color System	
AUDIO	Video Signal	1080/24p (HDMI™ only), 720/60p, 720/50p, 1080/30p (HDMI™ only), 720/30p (HDMI™ only), 720/24p (HDMI™ only), 1080/60i, 1080/60p (HDMI™ / Component), 1080/50i, 1080/50p (HDMI™ / Component), 480/60i, 480/60p, 576/50i, 576/50p			1080/24p (HDMI™ only), 720/60p, 720/50p, 1080/30p (HDMI™ only), 720/30p (HDMI™ only), 720/24p (HDMI™ only), 1080/60i, 1080/60p (HDMI™ / Component), 1080/50i, 1080/50p (HDMI™ / Component), 480/60i, 480/60p, 576/50i, 576/50p		Video Signal	
	Audio Power Output	10W + 10W	10W + 10W	10W + 10W	8W + 8W	10W + 10W	Audio Power Output	
	Surround Effect	Cinema, Sports, Music, Game	Cinema, Sports, Music, Game	Cinema, Sports, Music, Game	Cinema, Sports, Music, Game	Cinema, Sports, Music, Game	Surround Effect	
	S-Master	Yes	Yes	Yes	Yes	Yes	S-Master	
	S-Force	S-Force Front Surround 3D	S-Force Front Surround 3D	S-Force Front Surround 3D	S-Force Front Surround 3D	S-Force Front Surround 3D	S-Force	
	Dolby®	Dolby Digital, Dolby Digital Plus, Dolby Pulse	Dolby Digital, Dolby Digital Plus, Dolby Pulse	Dolby Digital, Dolby Digital Plus, Dolby Pulse	Dolby Digital, Dolby Digital Plus, Dolby Pulse	Dolby Digital, Dolby Digital Plus, Dolby Pulse	Dolby®	
NETWORK FEATURES	FM Radio	-	-	-	-	-	FM Radio	
	Skype™	Ready (Skype™ Camera/Microphone required and sold separately)			Ready (Skype™ Camera/Microphone required and sold separately)		Skype™	
	Wi-Fi Direct	Yes	Yes	Yes	Yes	Yes	Wi-Fi Direct	
	TrackID	Yes	Yes	Yes	Yes	Yes	TrackID	
	Media Remote	Yes	Yes	Yes	Yes	Yes	Media Remote	
	Video Search	Yes	Yes	Yes	Yes	Yes	Video Search	
	Sony Entertainment Network	Yes	Yes	Yes	Yes	Yes	Sony Entertainment Network	
	Apps	Yes	Yes	Yes	Yes	Yes	Apps	
	Internet Browser	Yes	Yes	Yes	Yes	Yes	Internet Browser	
	DLNA Content	MPEG1/MPEG2PS/MPEG2TS/AVCHD/MP4Part10/MP4Part2/WMV/MP3/WMA/LPCM/JPEG			MPEG1/MPEG2PS/MPEG2TS/AVCHD/MP4Part10/MP4Part2/WMV/MP3/WMA/LPCM/JPEG		DLNA Content	
OTHER FEATURES	Wireless LAN	Ready (Sony USB wireless LAN adapter required and sold separately)			Ready (Sony USB wireless LAN adapter required and sold separately)		Wireless LAN	
	Twin Picture	PAP(Variable)	PAP(Variable)	PAP(Variable)	PAP(Variable)	PAP(Variable)	Twin Picture	
	Photo Frame Mode	-	-	-	-	-	Photo Frame Mode	
	USB Play	Yes (FAT16, FAT32 and exFAT file systems are supported) MPEG1/MPEG2PS/MPEG2TS/AVCHD/MP4Part10/MP4Part2/DivX/WMV/MP3/WMA/LPCM/WAV/JPEG/MPO			Yes (FAT16, FAT32 and exFAT file systems are supported) MPEG1/MPEG2PS/MPEG2TS/AVCHD/MP4Part10/MP4Part2/DivX/WMV/MP3/WMA/LPCM/WAV/JPEG/MPO		USB Play	
	BRAVIA Sync	Yes	Yes	Yes	Yes	Yes	BRAVIA Sync	
	Scene Select	Photo, Music, Cinema, Game, Graphics, Sports, Animation	Photo, Music, Cinema, Game, Graphics, Sports, Animation	Photo, Music, Cinema, Game, Graphics, Sports, Animation	Photo, Music, Cinema, Game, Graphics, Sports, Animation	Photo, Music, Cinema, Game, Graphics, Sports, Animation	Scene Select	
	i-Manual	Yes	Yes	Yes	Yes	Yes	i-Manual	
	Multiple Language Display	Arabic/Persian/English/French/Portuguese/Russian/Swahili /Thai/Vietnamese/Chinese(Simplified)/Chinese(Traditional)			Arabic/Persian/English/French/Portuguese/Russian/Swahili /Thai/Vietnamese/Chinese(Simplified)/Chinese(Traditional)		Multiple Language Display	
TERMINALS	Light Sensor	Yes	Yes	Yes	Yes	Yes	Light Sensor	
	Teletext	Yes	Yes	Yes	Yes	Yes	Teletext	
	RF Connection Input(s)	1 (Bottom)	1 (Bottom)	1 (Bottom)	1 (Rear)	1 (Bottom)	RF Connection Input(s)	
	Composite Video Input(s)	2 (1Rear/1Rear Hybrid w/Component)	2 (1Rear/1Rear Hybrid w/Component)	2 (1Rear/1Rear Hybrid w/Component)	2 (1Rear/1Rear Hybrid w/Component)	2 (1Rear/1Rear Hybrid w/Component)	Composite Video Input(s)	
	Component Video (Y/Pb/Pr) Input(s)	1 (Rear Hybrid w/Composite)	1 (Rear Hybrid w/Composite)	1 (Rear Hybrid w/Composite)	1 (Rear Hybrid w/Composite)	1 (Rear Hybrid w/Composite)	Component Video (Y/Pb/Pr) Input(s)	
	HDMI™ Connection(s) (Total)	4 (2Side/2Bottom)	4 (2Side/2Bottom)	4 (2Side/2Bottom)	2 (Rear)	4 (2Side/2Bottom)	HDMI™ Connection(s) (Total)	
	PC In (D-Sub)+Audio In (Stereo Mini)	1 (D-Sub : Side, Audio IN : Side Hybrid w/HDMI)	1 (D-Sub : Side, Audio IN : Side Hybrid w/HDMI)	1 (D-Sub : Side, Audio IN : Side Hybrid w/HDMI)	1 (D-Sub : Side, Audio IN : Rear Hybrid w/HDMI)	1 (D-Sub : Side, Audio IN : Side Hybrid w/HDMI)	PC In (D-Sub)+Audio In (Stereo Mini)	
	Analog Audio Input(s) (Total)	3 (2 Rear/1 Side)	3 (2 Rear/1 Side)	3 (2 Rear/1 Side)	3 (3 Rear)	3 (2 Rear/1 Side)	Analog Audio Input(s) (Total)	
	Digital Audio Output(s)	1 (Bottom)	1 (Bottom)	1 (Bottom)	1 (Rear)	1 (Bottom)	Digital Audio Output(s)	
	Audio Out	1 (Side/Hybrid w/HP)	1 (Side/Hybrid w/HP)	1 (Side/Hybrid w/HP)	1 (Side/Hybrid w/HP)	1 (Side/Hybrid w/HP)	Audio Out	
	Headphone Output(s)	1 (Side/Hybrid w/Audio Out)	1 (Side/Hybrid w/Audio Out)	1 (Side/Hybrid w/Audio Out)	1 (Side/Hybrid w/Audio Out)	1 (Side/Hybrid w/Audio Out)	Headphone Output(s)	
	USB	2 (Side)	2 (Side)	2 (Side)	1 (Side)	2 (Side)	USB	
WEIGHTS	Ethernet Connection(s)	1 (Bottom)	1 (Bottom)	1 (Bottom)	1 (Rear)	1 (Bottom)	Ethernet Connection(s)	
	TV only	Approx. 14.1 Kg	Approx. 11.3 Kg	Approx. 7.8 Kg	Approx. 6.3 Kg	Approx. 7.8 Kg	TV only	
	TV with Stand	Approx. 17.5 Kg	Approx. 14.1 Kg	Approx. 10.2 Kg	Approx. 7.1 Kg	Approx. 10.2 Kg	TV with Stand	
SUPPLIED ACCESSORIES	Remote Control	RM-GD023	RM-GD023	RM-GD023	RM-GD023	RM-GD023	Remote Control	
	Wallmount Bracket	SU-WL500/SU-WL50B	SU-WL500/SU-WL50B	SU-WL500/SU-WL50B	SU-WL100/SU-WL10B	SU-WL500/SU-WL50B	Wallmount Bracket	

**SONY**  
make.believe