

Network Features	Skype™	-	-	-	-	-
	Wi-Fi Direct	-	Yes	-	Yes	Yes
	Wi-Fi Certified	-	Yes	-	Yes	Yes
	Opera Apps (System)	-	Yes	-	Yes	Yes
	Seamless Streaming	-	-	-	-	-
	One-touch mirroring	-	-	-	-	-
	Screen mirroring(Miracast)	-	Yes	-	Yes	Yes
	TV SideView™	-	-	-	-	-
	Search	-	-	-	-	-
	Related Search	-	-	-	-	-
	Internet EPG	-	-	-	-	-
	TV Tweet	-	-	-	-	-
	Wi-Fi Standard	-	b/g/n	-	b/g/n	b/g/n
	Wi-Fi Frequency	-	2.4GHz only	-	2.4GHz only	2.4GHz only
	Net AD	-	-	-	-	-
	Live Football Mode	-	-	-	-	-
	Major IPTV Service(R series)	-	YouTube	-	YouTube	YouTube
	Internet_Browser	-	-	-	-	-
	DLNA Content	-	MPEG1/MPEG2TS/AVCHD/MP4/AVI/WMV/LPCM/MP3/WMA/JPEG	-	MPEG1/MPEG2TS/AVCHD/MP4/AVI/WMV/LPCM/MP3/WMA/JPEG	MPEG1/MPEG2TS/AVCHD/MP4/AVI/WMV/LPCM/MP3/WMA/JPEG
	Wireless LAN	-	Integrated	-	Integrated	Integrated
Convenience Features	USB HDD Rec	Yes	Yes	Yes	Yes	Yes
	Twin Picture	-	-	-	-	-
	Panorama Photo Playback	-	-	-	-	-
	USB Play (Contents)	MPEG1/MPEG2PS/MPEG2TS/AVCHD/MP4 Part10/MP4Part2/AVI(XVID)/AVI(Motion)pegl/WMV9/MKV/WEBM/WAV/MP3/WMA/JPEG	MPEG1/MPEG2PS/MPEG2TS/AVCHD/MP4 Part10/MP4Part2/AVI(XVID)/AVI(Motion)pegl/WMV9/MKV/WEBM/WAV/MP3/WMA/JPEG	MPEG1/MPEG2PS/MPEG2TS/AVCHD/MP4 Part10/MP4Part2/AVI(XVID)/AVI(Motion)pegl/WMV9/MKV/WEBM/WAV/MP3/WMA/JPEG	MPEG1/MPEG2PS/MPEG2TS/AVCHD/MP4 Part10/MP4Part2/AVI(XVID)/AVI(Motion)pegl/WMV9/MKV/WEBM/WAV/MP3/WMA/JPEG	MPEG1/MPEG2PS/MPEG2TS/AVCHD/MP4 Part10/MP4Part2/AVI(XVID)/AVI(Motion)pegl/WMV9/MKV/WEBM/WAV/MP3/WMA/JPEG
	USB Super Multi-Format Play	Yes	Yes	Yes	Yes	Yes
	Auto Picture Mode	-	-	-	-	-
	Input Language Display	-	Bulgarian/Catalan/Czech/Danish/German/Greek/English/Spanish/Estonian/Finnish/French/Croatian/Hungarian/Italian/Lithuanian/Latvian/Macedonian/Dutch/Norwegian/Polish/Portuguese/Romanian/Russian/Slovak/Slovenian/Swedish/Turkish/Ukrainian	-	Bulgarian/Catalan/Czech/Danish/German/Greek/English/Spanish/Estonian/Finnish/French/Croatian/Hungarian/Italian/Lithuanian/Latvian/Macedonian/Dutch/Norwegian/Polish/Portuguese/Romanian/Russian/Slovak/Slovenian/Swedish/Turkish/Ukrainian	Bulgarian/Catalan/Czech/Danish/German/Greek/English/Spanish/Estonian/Finnish/French/Croatian/Hungarian/Italian/Lithuanian/Latvian/Macedonian/Dutch/Norwegian/Polish/Portuguese/Romanian/Russian/Slovak/Slovenian/Swedish/Turkish/Ukrainian
	Google Cast	-	-	-	-	-
	Voice Function	-	-	-	-	-
	Application Store	-	Yes	Yes	Yes	Yes
	BR/AVIA Sync(Including HDMI-CEC)	Yes	Yes	Yes	Yes	Yes
	Control for HDMI (HDMI CEC)	-	-	-	-	-
	Skin Naturalizer	-	-	-	-	-
	Scene Select	Photo Music Cinema Game Graphics Sports Auto	Photo Music Cinema Game Graphics Sports Auto	Photo Music Cinema Game Graphics Sports Auto	Photo Music Cinema Game Graphics Sports Auto	Photo Music Cinema Game Graphics Sports Auto
	i-Manual	-	-	-	-	-
	Edit Channel Labels	Yes	Yes	Yes	Yes	Yes
	Parental Control	Yes	Yes	Yes	Yes	Yes
	Channel block (with password)	Digital	Digital	Digital	Digital	Digital
	Show/Hide Channels	-	-	-	-	-
	Channel Surf	Yes	Yes	Yes	Yes	Yes
Info Banner	Yes	Yes	Yes	Yes	Yes	
Label Inputs	Yes	Yes	Yes	Yes	Yes	
On Screen Clock	Yes	Yes	Yes	Yes	Yes	
Sleep Timer	Yes	Yes	Yes	Yes	Yes	
On/Off Timer	Yes	Yes	Yes	Yes	Yes	
USB Play	Yes (Supported File System: FAT16/FAT32/NTFS)	Yes (Supported File System: FAT16/FAT32/NTFS)	Yes (Supported File System: FAT16/FAT32/NTFS)	Yes (Supported File System: FAT16/FAT32/NTFS)	Yes (Supported File System: FAT16/FAT32/NTFS)	
Multiple Language Display	BUL/CAT/CZE/DAN/GER/GRG/ENG/SPA/EST/FIN/FRE/HEB/HRV/HUN/ITA/KAZ/LIT/LAV/DUT/NOR/POL/POR/RUM/RUS/SLO/SLV/SRP/SWE/TUR/UKR/BOS/MAC	BUL/CAT/CZE/DAN/GER/GRG/ENG/SPA/EST/FIN/FRE/HEB/HRV/HUN/ITA/KAZ/LIT/LAV/DUT/NOR/POL/POR/RUM/RUS/SLO/SLV/SRP/SWE/TUR/UKR/BOS/MAC	BUL/CAT/CZE/DAN/GER/GRG/ENG/SPA/EST/FIN/FRE/HEB/HRV/HUN/ITA/KAZ/LIT/LAV/DUT/NOR/POL/POR/RUM/RUS/SLO/SLV/SRP/SWE/TUR/UKR/BOS/MAC	BUL/CAT/CZE/DAN/GER/GRG/ENG/SPA/EST/FIN/FRE/HEB/HRV/HUN/ITA/KAZ/LIT/LAV/DUT/NOR/POL/POR/RUM/RUS/SLO/SLV/SRP/SWE/TUR/UKR/BOS/MAC	BUL/CAT/CZE/DAN/GER/GRG/ENG/SPA/EST/FIN/FRE/HEB/HRV/HUN/ITA/KAZ/LIT/LAV/DUT/NOR/POL/POR/RUM/RUS/SLO/SLV/SRP/SWE/TUR/UKR/BOS/MAC	
On-Screen Display for External Input	Yes	Yes	Yes	Yes	Yes	
Channel Jump	Yes	Yes	Yes	Yes	Yes	
Auto Shut-off	Yes	Yes	Yes	Yes	Yes	
Sensing Features	LightSensor	-	-	-	-	-
	Ambient Sensor	-	-	-	-	-
	Erp Rank for EU	A+	A+	A+	A+	A++
	Peak Luminance ratio for EU	78%	76%	78%	76%	79%
	Mercury content(mg)	0.0	0.0	0.0	0.0	0.0
	Lead Content	Yes	Yes	Yes	Yes	Yes
	Power Consumption (On Mode) for Energy Star (For Americas)	-	-	-	-	-
	Power Consumption (Standby Mode) for Energy Star (For Americas)	-	-	-	-	-
	Energy Star™ compliant	-	-	-	-	-
	Dynamic Backlight Control	Yes	Yes	Yes	Yes	Yes
Power Saving Mode / Back Light Off Mode	Yes	Yes	Yes	Yes	Yes	
Energy Saving Switch	-	-	-	-	-	
General Features	Closed Captions (Analog)	-	-	-	-	-
	Finish (Surface Color)	Black	Black	Black	Black	Black
	Closed Captions (Digital)	Subtitle	Subtitle	Subtitle	Subtitle	Subtitle
	Demo Mode	Yes	Yes	Yes	Yes	Yes
	Emergency Warning System	-	-	-	-	-
	Hotel Mode Menu	Yes	Yes	Yes	Yes	Yes
	InstantPort	Yes	Yes	Yes	Yes	Yes
	ARC HDMI (Audio Return Channel)	Yes	Yes	Yes	Yes	Yes
	Teletext	Yes	Yes	Yes	Yes	Yes
	Teletext number of pages	1000	1000	1000	1000	1000
TV Guide On Screen / EPG	Yes	Yes	Yes	Yes	Yes	
RS-232C Control	-	-	-	-	-	
Design Features	Stand Design	MLD BLK Matt	MLD Silver Matt	MLD BLK Matt	MLD Silver Matt	MLD Silver Matt
	Illumination LED	-	-	-	-	-
	Floating Style	-	-	-	-	-
	Illuminated Sony Logo	-	-	-	-	-
	Stand Swivel	-	-	-	-	-
	Stand Tilt	-	-	-	-	-
	MHL	-	-	-	-	-
	MHL version	-	-	-	-	-
	HDCP	HDCP1.4	HDCP1.4	HDCP1.4	HDCP1.4	HDCP1.4
	Bluetooth	-	-	-	-	-
HDMI Version	-	-	-	-	-	
AC Power input	AC ADAPTER	AC ADAPTER	AC ADAPTER	AC ADAPTER	AC ADAPTER	
RF Connection Input(s)	1 (Bottom)	1 (Bottom)	1 (Bottom)	1 (Bottom)	1 (Bottom)	
IF (B/G/CS) Input(s)	-	-	-	-	-	
Composite Video Input(s)	1 (BOTTOM Hybrid w/Component)	1 (BOTTOM Hybrid w/Component)	1 (BOTTOM Hybrid w/Component)	1 (BOTTOM Hybrid w/Component)	1 (BOTTOM Hybrid w/Component)	
Component Video (Y/Pb/Pr) Input(s)	1 (Bottom Hybrid w/Composite)	1 (Bottom Hybrid w/Composite)	1 (Bottom Hybrid w/Composite)	1 (Bottom Hybrid w/Composite)	1 (Bottom Hybrid w/Composite)	
D Terminal(s)	-	-	-	-	-	
SCART (without Smartlink)	1 (Rear)	1 (Rear)	1 (Rear)	1 (Rear)	1 (Rear)	
SCART (with Smartlink)	-	-	-	-	-	
HDMI™ Connection(s) (Total)	2 (1Side/1Rear)	2 (1Side/1Rear)	2 (1Side/1Rear)	2 (1Side/1Rear)	2 (1Side/1Rear)	
Analog Audio Input(s) for HDMI	-	-	-	-	-	
PC In (D-Sub) + Audio In (Stereo Mini)	-	-	-	-	-	
Video Out (S+Composite)	-	-	-	-	-	
Video Out (Composite)	-	-	-	-	-	
Video Out (SCART)	1 (Rear)	1 (Rear)	1 (Rear)	1 (Rear)	1 (Rear)	
HDMI Out (HDMI Repeater)	-	-	-	-	-	
Monitor Out	-	-	-	-	-	
Rec Out (Video + Rec Out)	-	-	-	-	-	
Analog Audio Input(s) (Total)	2 (1Bottom, 1Rear)	2 (1Bottom, 1Rear)	2 (1Bottom, 1Rear)	2 (1Bottom, 1Rear)	2 (1Bottom, 1Rear)	
Digital Audio Input(s)	-	-	-	-	-	
Digital Audio Output(s)	1 (Bottom)	1 (Bottom)	1 (Bottom)	1 (Bottom)	1 (Bottom)	
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)	
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)	
Subwoofer Out	-	-	-	-	-	
USB	1 (Side)	2 (Side)	1 (Side)	2 (Side)	2 (Side)	
Ethernet Connection(s)	-	1 (Bottom)	-	1 (Bottom)	1 (Bottom)	
RS-232C Input(s)	-	-	-	-	-	
CableCARD™ Slot(s)	-	-	-	-	-	
PCMCIA Slot(s)	1 (Up)	1 (Up)	1 (Up)	1 (Up)	1 (Up)	
HDMI™ PC Input	Yes	Yes	Yes	Yes	Yes	
HDMI PC Input Format	640x480@60Hz 800x600@60Hz 1280x768@60Hz-R 1280x768@60Hz	640x480@60Hz 800x600@60Hz 1280x768@60Hz-R 1280x768@60Hz	640x480@60Hz 800x600@60Hz 1280x768@60Hz-R 1280x768@60Hz	640x480@60Hz 800x600@60Hz 1280x768@60Hz-R 1280x768@60Hz	640x480@60Hz 800x600@60Hz 1280x768@60Hz-R 1280x768@60Hz	
	1360x768@60Hz 1024x768@60Hz	1360x768@60Hz 1024x768@60Hz	1360x768@60Hz 1024x768@60Hz	1360x768@60Hz 1024x768@60Hz	1360x768@60Hz 1024x768@60Hz	
	-	-	1280x1024@60Hz	1280x1024@60Hz	1280x1024@60Hz	
	-	-	1920x1080@60Hz	1920x1080@60Hz	1920x1080@60Hz	
	-	-	-	-	-	

Power	Power Requirements (voltage)	DC 19.5V	DC 19.5V	DC 19.5V	DC 19.5V	DC 19.5V
	Power Requirements (frequency)	-	-	-	-	-
	Power Consumption (in Operation)	Shop 45W / Home 31W	Shop 45.80W / Home 31W	Shop 50W / Home 45W	Shop 58W / Home 43W	Shop 74W / Home 46W
	Power Consumption (in Standby)	0.50W	0.50W	0.50W	0.50W	0.50W
	Annual Power Consumption	45kWh/Year	45kWh/Year	66kWh/Year	63kWh/Year	67kWh/Year
Regulation and Standard Compliance	Power consumption(Networked Standby)	-	1.00W (Wi-Fi) / 1.00W (LAN)	-	1.00W (Wi-Fi) / 1.00W (LAN)	1.00W (Wi-Fi) / 1.00W (LAN)
	VESA* Hole Spacing Compatible	Yes	Yes	Yes	Yes	Yes
Measurements (Approx.)	VESA* Hole Pitch	20.0x20.0 cm	20.0x20.0 cm	20x20 cm	20x20 cm	20.0x20.0 cm
	TV only (W x H x D)	Approx. 73.8x44.1x6.5(1.6) cm	Approx. 73.8x44.1x6.5(1.6) cm	Approx. 92.4x54.6x6.5(1.6) cm	Approx. 92.4x54.6x6.5(1.6) cm	Approx. 108.9x63.8x6.5(1.6) cm
	TV with Stand (W x H x D)	Approx. 73.8x47.0x15.1 cm	Approx. 73.8x47.0x15.1 cm	Approx. 92.4x58.0x16.6 cm	Approx. 92.4x58.0x16.6 cm	Approx. 108.9x67.2x20.1 cm
Weights (Approx.)	Package Carton (W x H x D)	Approx. 83.6 x 53.5 x 15.8 cm	Approx. 83.6 x 53.5 x 15.8 cm	Approx. 102.2 x 64.0 x 15.8 cm	Approx. 102.2 x 64.0 x 15.8 cm	Approx. 118.7 x 73.2 x 15.8 cm
	TV only	Approx. 5.8 Kg	Approx. 5.8 Kg	Approx. 8.1 Kg	Approx. 8.1 Kg	Approx. 10.4 Kg
Carton Spec	TV with Stand	Approx. 6.3 Kg	Approx. 6.3 Kg	Approx. 8.7 Kg	Approx. 8.7 Kg	Approx. 11 Kg
	Gross (Package Carton)	Approx. 9.0 kg	Approx. 9.0 kg	Approx. 12.0 kg	Approx. 12.0 kg	Approx. 16.0 kg
	Max Qty of carton stacking (vertical)	10	10	8	8	6
Supplied Accessories	Max Qty of carton stacking (horizontal) *only for Shop Front	N/A	N/A	N/A	N/A	N/A
	AC Plug Converter	-	-	-	-	-
	Wall-Mount Bracket-01	-	-	-	-	-
	Touchpad Remote Control	-	-	-	-	-
	Camera / Mic unit (Integrated)	-	-	-	-	-
	HDMI cable(supply)	-	-	-	-	-
	Android TV Setup Guide	-	-	-	-	-
	Remote Control	RM-ED062	RMT-TX102D	RM-ED062	RMT-TX102D	RMT-TX102D
	3D Glasses	-	-	-	-	-
	Batteries	RD3	RD3	RD3	RD3	RD3
	AC Power Adaptor	Yes	Yes	Yes	Yes	Yes
	AC Power Cord	Inlet C7	Inlet C7	Inlet C7	Inlet C7	Inlet C7
	IR Blaster	-	-	-	-	-
	Support Belt	-	-	-	-	-
	Screws	Yes	Yes	Yes	Yes	Yes
Operating Instructions	FR,DE,NL,ES,PT,IT,SE,DK,FI,NO,PL,CZ,SK,H U,RO,BG,GR,TR	FR,DE,NL,ES,PT,IT,SE,DK,FI,NO,PL,CZ,SK,H U,RO,BG,GR,TR	FR,DE,NL,ES,PT,IT,SE,DK,FI,NO,PL,CZ,SK,H U,RO,BG,GR,TR	FR,DE,NL,ES,PT,IT,SE,DK,FI,NO,PL,CZ,SK,H U,RO,BG,GR,TR	FR,DE,NL,ES,PT,IT,SE,DK,FI,NO,PL,CZ,SK,H U,RO,BG,GR,TR	
Quick Setup Guide / Supplement CUE (GA)	GB,FR,DE,NL,ES,PT,IT,DK,NO,SE,FI,PL,CZ,S K,HU,RO,BG,GR,TR,RU,UA	GB,FR,DE,NL,ES,PT,IT,DK,NO,SE,FI,PL,CZ,S K,HU,RO,BG,GR,TR,RU,UA	GB,FR,DE,NL,ES,PT,IT,DK,NO,SE,FI,PL,CZ,S K,HU,RO,BG,GR,TR,RU,UA	GB,FR,DE,NL,ES,PT,IT,DK,NO,SE,FI,PL,CZ,S K,HU,RO,BG,GR,TR,RU,UA	GB,FR,DE,NL,ES,PT,IT,DK,NO,SE,FI,PL,CZ,S K,HU,RO,BG,GR,TR,RU,UA	
Table Top Stand	Separate(assembly required)	Separate(assembly required)	Separate(assembly required)	Separate(assembly required)	Separate(assembly required)	
Optional Accessories	VC Camera and MIC	-	-	-	-	-
	Wireless Subwoofer	-	-	-	-	-
	MHL Cable	-	-	-	-	-
	Touchpad Remote Control	-	-	-	-	-
	4K Media Player	-	-	-	-	-
	Wallmount Bracket	-	-	-	-	-
	SU-WL450(D:60mm) Rear terminal access is limited.	SU-WL450(D:60mm) Rear terminal access is limited.	SU-WL450(D:60mm) Rear terminal access is limited.	SU-WL450(D:60mm) Rear terminal access is limited.	SU-WL450(D:60mm) Rear terminal access is limited.	
	SU-WL450(D:20mm) Rear terminal access NG/Side terminal access is limited.	SU-WL450(D:20mm) Rear terminal access NG/Side terminal access is limited.	SU-WL450(D:20mm) Rear terminal access NG/Side terminal access is limited.	SU-WL450(D:20mm) Rear terminal access NG/Side terminal access is limited.	SU-WL450(D:20mm) Rear terminal access NG/Side terminal access is limited.	
	-	-	-	-	-	
	-	-	-	-	-	
3D Glasses	-	-	-	-	-	