



| Specifications | | FWD-75Z9J | FWD-85Z9J |
|--|--|--|---------------------------------|
| Display features | Screen Size (inch, measured diagonally) | 75"(74.5") | 85"(84.6") |
| | Display resolution (H x V, pixels) | 7680 x 4320 | |
| | Dimming type | Local Dimming | |
| | Display device | LCD | LCD |
| | Backlight type | Direct (Full Array LED) | |
| Professional features | Aspect Ratio | 16:9 | |
| | Processor | Cognitive Processor XR | |
| | Operating System | Android 10 | |
| | On-board Storage (GB) | 16GB | |
| Display System | TV System (Digital Terrestrial) | DVB-T/T2 | |
| | TV System (Digital Cable) | DVB-C | |
| | TV System (Digital Sat) | DVB-S/S2 | |
| | Number of Tuners (Terrestrial/Cable) | 2(Digital) / 1(Analog) | |
| | Number of Tuners (Sat) | 2 | |
| Network Features | Wi-Fi Direct | Yes | |
| | Wi-Fi Certified | Yes | |
| | Apple AirPlay | Yes | |
| | Chromecast built-in | Yes | |
| | Internet Browser | Vewd | |
| | Codec for Home Network | MPEG1:MPEG1/MPEG2PS:MPEG2/MPEG2TS(HDV,AVCHD):MPEG2,AVC/MP4(XAVC S):AVC,MPEG4,HEVC/AVI:Xvid,MotionJpeg/ASF(WMV)/VC1/MOV:AVC,MPEG4,MotionJpeg/MKV:Xvid,AVC,MPEG4,VP8,HEVC/WEBM:VP8/3GPP:MPEG4,AVC/MP3/ASF(WMA)/LPCM/WAV/MP4AAC/FLAC/JPEG | |
| | Wireless LAN | Integrated | |
| Convenience features | HDMI-CEC | Yes | |
| | i-Manual | Yes | |
| | On Screen Clock | Yes | |
| | Sleep Timer | Yes | |
| | On/Off Timer | Yes | |
| Control specs | IP Control | Yes (requires authentication) | |
| | Pro mode | - | |
| Inputs & Outputs | HDMI Signal | 7680x4320p(24,25,30,50,60Hz)*1, 4096x2160p(24,50,60Hz), 3840x2160p(24,25,30,50,60,100,120Hz)*2, 1080p(30,50,60,100,120Hz), 1080/24p, 1080i(50,60Hz), 720p(30,50,60Hz), 720/24p, 576p, 480p | |
| | HDCP | HDCP2.3 (for HDMI1/2/3/4) | |
| | RF (Terrestrial/Cable) Connection Input(s) | 1(Bottom) | |
| | IF (Satellite) Input(s) | 2(Bottom) | |
| | Composite Video Input(s) | Hybrid w/S-Center Speaker Input x1(Side, Mini jack) | |
| | HDMI inputs total | 4(1Side, 3Bottom) | |
| | USB ports | 2(Side) / 1(Bottom) | |
| | Ethernet inputs | 1(Bottom) | |
| | HDMI PC Input Format | 640x480(31.5kHz,60Hz), 800x600(37.9kHz,60Hz), 1024x768(48.4kHz,60Hz), 1280x1024(64.0kHz,60Hz), 1152x864(67.5kHz,75Hz), 1600x900(55.9kHz,60Hz), 1680x1050(65.3kHz,60Hz), 1920x1080(67.5kHz,60Hz), 3840x2160p(30Hz), 3840x2160p(60Hz, 8bits) | |
| | PCMCIA Slot(s) | 1(Side) | |
| Audio specifications | Speaker Position | Front + Side + TOP | |
| | Audio Power Output | 12.5W + 12.5W + 20W + 20W + 5W + 5W + 5W + 5W | |
| Video Specifications | Wide Mode | Wide zoom/Normal/Full/Zoom/14:9 | |
| | 4:3 Default | Yes | |
| | Video Processing | XR 8K Upscaling | |
| | 4K Processor | Cognitive Processor XR | |
| HDR (High Dynamic Range) compatibility | Yes (HDR10,HLG,Dolby Vision) | | |
| Design Features | Cable Management | Yes | |
| | Frame color | Titanium Silver | |
| | Stand Design | Aluminum Edge Stand | |
| | VESA® Hole Spacing Compatible | Yes | |
| | VESA® Hole Pitch(W x H) | 40.0 x 40.0 cm | |
| Eco & energy saving | Power Consumption (in Standby) | 0.50W | |
| | Mercury content(mg) | 0.0 | |
| | Power Saving Mode / Back Light Off Mode | Yes | |
| Dimensions | Display only (W x H x D) | Approx. 168.1 x 98.2 x 8.1 cm | Approx. 190.7 x 111.2 x 8.1 cm |
| | Display with Stand (W x H x D) | Approx. 171.1 x 99.3 x 42.8 cm | Approx. 193.7 x 112.3 x 48.4 cm |
| Weights (Approx.) | Display only | Approx. 46.4 kg | Approx. 61.7 kg |
| | Display with Stand | Approx. 48 kg | Approx. 63.4 kg |
| | Package Carton(Gross) | Approx. 63 kg | Approx. 63.4 kg |
| Optional accessories | Wallmount Bracket | SU-WL450(Usage limitation) | |
| Service and Warranty | Standard Warranty | 3 Years with Repair or if necessary advanced exchange handled by local partner, on premise where possible | |
| | 2 years PrimeSupport extension reference | PSP.FWD75Z9J.2X | PSP.FWD85Z9J.2X |



| Specifications | | FWD-55A80J | FWD-65A80J | FWD-77A80J | FWD-48A9/T1 | FWD-55A90J | FWD-65A90J | FWD-83A90J |
|-----------------------|--|---|--------------------------------------|--------------------------------------|--------------------------------------|-------------------------------------|-------------------------------------|---------------------------------------|
| Display features | Screen size (measured diagonally) | 55"(54.6") | 65"(64.5") | 77"(76.7") | 48"(47.5") | 55"(54.6") | 65"(64.5") | 83"(82.5") |
| | Display resolution (H x V, pixels) | 3840 x 2160 | | | | | | |
| | Display device | OLED | | | | | | |
| | Aspect Ratio | 16:9 | | | | | | |
| Professional features | Operating System | Android 10 | | | | | | |
| | On-board Storage (GB) | 16GB | | | | | | |
| Display System | TV System (Digital Terrestrial) | DVB-T/T2 | | | | | | |
| | TV System (Digital Cable) | DVB-C | | | | | | |
| | TV System (Digital Sat) | DVB-S/S2 | | | | | | |
| | Number of Tuners (Terrestrial/Cable) | 2(Digital) / 1(Analog) | | | | | | |
| | Number of Tuners (Sat) | 2 | | | | | | |
| Network Features | Wi-Fi Direct | Yes | | | | | | |
| | Wi-Fi Certified | Yes | | | | | | |
| | Apple AirPlay | Yes | | | | | | |
| | Chromecast built-in | Yes | | | | | | |
| | Internet Browser | Vewd | | | | | | |
| | Codec for Home Network | MPEG1: MPEG1/MPEG2PS: MPEG2/MPEG2TS(HDV, AVCHD); MPEG2, AVC/MP4(XAVC S): AVC, MPEG4, HEVC/AVI: Xvid, MotionJpeg/ASF(WMV)/VCI/MOV: AVC, MPEG4, MotionJpeg/MKV: Xvid, AVC, MPEG4, VP8, HEVC/WEBM: VP8/3GPP: MPEG4, AVC/MP3/ASF(WMA)/LPCM/WAV/MP4AAC/FLAC/JPEG | | | | | | |
| | Wireless LAN | Integrated | | | | | | |
| Convenience features | USB playback codecs | MPEG1: MPEG1/MPEG2PS: MPEG2/MPEG2TS(HDV, AVCHD); MPEG2, AVC/MP4(XAVC S): AVC, MPEG4, HEVC/AVI: Xvid, MotionJpeg/ASF(WMV)/VCI/MOV: AVC, MPEG4, MotionJpeg/MKV: Xvid, AVC, MPEG4, VP8, HEVC/WEBM: VP8/3GPP: MPEG4, AVC/MP3/ASF(WMA)/LPCM/WAV/MP4AAC/FLAC/JPEG | | | | | | |
| | i-Manual | Yes | | | | | | |
| | On Screen Clock | Yes | | | | | | |
| | Sleep Timer | Yes | | | | | | |
| | On/Off Timer | Yes | | | | | | |
| | Display Language | AFR, AMH, ARA, ASM, AZE, BEL, BUL, BEN, BOS, CAT, CZE, DAN, DEU, GRE, ENG, SPA, EST, BAQ, PER, FIN, FRA, GLG, GUJ, HIN, HRV, HUN, IND, ISL, ITA, HEB, JPN, KAZ, KOR, KIR, LAO, LIT, LAV, MAC, MAL, MON, MAR, MAY, BUR, NOB, NEP, NLD, ORI, PAN, POL, POR, RUM, RUS, SOL, SLV, ALB, SRP, SWE, SWA, TAM, TEL, THA, TGL, TUR, UKR, URD, UZB, VIE, zh_CN, zh_HK, zh_TW, ZUL | | | | | | |
| | IP Control Pro mode | Yes (requires authentication) | | | | | | |
| Inputs & Outputs | HDMI Signal | 4096x2160p(24, 50, 60Hz), 3840x2160p(24, 25, 30, 50, 60, 100, 120Hz), 1080p(30, 50, 60, 100, 120Hz), 1080/24p, 1080i(50, 60Hz), 720p(30, 50, 60Hz), 720/24p, 576p, 480p | | | | | | |
| | HDCP | HDCP2.3(for HDMI1/2/3/4) | | | | | | |
| | RF (Terrestrial/Cable) Connection Input(s) | 1(Bottom) | | | | | | |
| | IF (Satellite) Input(s) | 2(Bottom) | | | | | | |
| | Composite Video Input(s) | Hybrid w/S-Center Speaker Input x1(Side, Mini jack) | | | | | | |
| | HDMI inputs total | 4(1Side, 3Bottom) | | | | | | |
| | USB ports | 2(Side) / 1(Bottom) | | | | | | |
| | Ethernet inputs | 1(Bottom) | | | | | | |
| | HDMI PC Input Format | 640x480(31.5kHz, 60Hz), 800x600(37.9kHz, 60Hz), 1024x768(48.4kHz, 60Hz), 1280x1024(64.0kHz, 60Hz), 1152x864(67.5kHz, 75Hz), 1600x900(55.9kHz, 60Hz), 1680x1050(65.3kHz, 60Hz), 1920x1080(67.5kHz, 60Hz), 3840x2160p(30Hz), 3840x2160p(60Hz, 8bits) | | | | | | |
| | PCMCIA Slot(s) | 1(Side) | | | | | | |
| Audio specifications | Speaker Position | Front | | | | | | |
| | Audio Power Output | 10W + 10W + 10W | 20W + 20W + 10W | 10W + 10W + 5W | 20W + 20W + 10W + 10W | | | |
| Video Specification | Wide Mode | Wide zoom / Normal / Full / Zoom / 14:9 | | | | | | |
| | 4:3 Default | Yes | | | | | | |
| | Video Processing | XR 4K Upscaling | | | 4K X-Reality PRO | | XR 4K Upscaling | |
| | 4K Processor | Cognitive Processor XR | | | Picture Processor X1 Ultimate | | Cognitive Processor XR | |
| | HDR (High Dynamic Range) compatibility | Yes (HDR10, HLG, Dolby Vision) | | | | | | |
| Design Features | Cable Management | - | - | - | Yes | | | |
| | Frame color | Titanium Black | | | Black | | Titanium Black | |
| | Stand Design | Aluminum Layer stand | | | Aluminum Central Stand | | Aluminum Edge Stand | |
| | VESA® Hole Spacing Compatible | Yes | | | | | | |
| | VESA® Hole Pitch (W x H) | 30.0 x 30.0 cm | | | 30.0 x 30.0 cm | | 30.0 x 30.0 cm, 40.0 x 40.0 cm | |
| Eco & energy saving | Power Consumption (in Standby) | 0.50W | | | | | | |
| | Mercury content (mg) | 0.0 | | | | | | |
| | Power Saving Mode / Back Light Off Mode | Yes | | | | | | |
| Dimensions | Display only (W x H x D) | Approx. 122.7 x 71.2 x 5.3 (0.59) cm | Approx. 144.8 x 83.6 x 5.3 (0.63) cm | Approx. 172.2 x 99.9 x 5.4 (0.69) cm | Approx. 106.9 x 62.4 x 5.8 (0.42) cm | Approx. 122.3 x 70.9 x 4.1(0.56) cm | Approx. 144.4 x 83.3 x 4.1(0.56) cm | Approx. 185.0 x 106.7 x 5.3 (0.73) cm |
| | Display with Stand (W x H x D) | Approx. 122.7 x 73.5 x 33.0 cm | Approx. 144.8 x 85.9 x 33.0 cm | Approx. 172.2 x 102.2 x 36.7 cm | Approx. 106.9 x 62.9 x 25.5 cm | Approx. 128.2 x 70.9 x 31.7 cm | Approx. 150.2 x 83.4 x 31.7 cm | Approx. 188.0 x 107.2 x 42.8 cm |
| | Display only | Approx. 17.8 kg | Approx. 22.3 kg | Approx. 28.9 kg | Approx. 13.9 kg | Approx. 18.6 kg | Approx. 22.5 kg | Approx. 42 kg |
| Weights (Approx.) | Display with Stand | Approx. 19 kg | Approx. 23.5 kg | Approx. 30.1 kg | Approx. 17.6 kg | Approx. 20.3 kg | Approx. 24.6 kg | Approx. 43.5 kg |
| | Package Carton (Gross) | Approx. 25 kg | Approx. 31 kg | Approx. 40 kg | Approx. 22 kg | Approx. 29 kg | Approx. 34 kg | Approx. 59 kg |
| | Optional accessories | Wallmount Bracket SU-WL450 (Terminal access limitation, refer to SU-WL450 product page), SU-WL850(Refer to Country/Area Handling Chart) | | | | | | |
| Service and Warranty | Standard Warranty | 3 Years with Repair or if necessary advanced exchange handled by local partner, on premise where possible | | | | | | |
| | 2 years PrimeSupport extension reference | PSP.FWD55A80J.2X | PSP.FWD65A80J.2X | PSP.FWD77A80J.2X | PSP.FDWA948.2X | PSP.FWD55A90J.2X | PSP.FWD65A90J.2X | PSP.FWD83A90J.2X |



| Specifications | | FWD-65X95J | FWD-75X95J | FWD-85X95J |
|-----------------------|--|---|--------------------------------------|---------------------------------------|
| Display features | Screen Size (inch, measured diagonally) | 65"(64.5") | 75"(74.5") | 85"(84.6") |
| | Brightness (cd/m ²) | 660 | 770 | 660 |
| | Native contrast ratio | 4000:1 | 3700:1 | 4000:1 |
| | Dynamic contrast ratio | 600000:1 | 700000:1 | 600000:1 |
| | Display resolution (H x V, pixels) | 3840 x 2160 | | |
| | Dimming type | Local Dimming | | |
| | Display device | LCD | | |
| | Backlight type | Direct (Full Array LED) | | |
| Aspect Ratio | 16:9 | | | |
| Professional features | Operating System | Android 10 | | |
| | On-board Storage (GB) | 16GB | | |
| Display System | TV System (Digital Terrestrial) | DVB-T/T2 | | |
| | TV System (Digital Cable) | DVB-C | | |
| | TV System (Digital Sat) | DVB-S/S2 | | |
| | Number of Tuners (Terrestrial/Cable) | 2(Digital)/1(Analog) | | |
| | Number of Tuners (Sat) | 2 | | |
| Network Features | Wi-Fi Direct | Yes | | |
| | Wi-Fi Certified | Yes | | |
| | Codec for Home Network | MPEG1-MPEG1/MPEG2PS:MPEG2/MPEG2TS(HDV,AVCHD):MPEG2,AVC/MP4(XAVC S):AVC,MPEG4,HEVC/AV1:Xvid,MotionJpeg/ASF(WMV):VC1/MOV:AVC,MPEG4,MotionJpeg/MKV:Xvid,AVC,MPEG4,VP8,HEVC/WEBM:VP8/3GPP:MPEG4,AVC/MP3/ASF(WMA)/LPCM/WAV/MP4AAC/FLAC/JPEG,WEBM:VP9/AC4/ogg/AAC/ARW(Screen nail only) | | |
| | Wireless LAN | Integrated | | |
| Convenience features | USB playback codecs | MPEG1-MPEG1/MPEG2PS:MPEG2/MPEG2TS(HDV,AVCHD):MPEG2,AVC/MP4(XAVC S):AVC,MPEG4,HEVC/AV1:Xvid,MotionJpeg/ASF(WMV):VC1/MOV:AVC,MPEG4,MotionJpeg/MKV:Xvid,AVC,MPEG4,VP8,HEVC/WEBM:VP8/3GPP:MPEG4,AVC/MP3/ASF(WMA)/LPCM/WAV/MP4AAC/FLAC/JPEG,WEBM:VP9/AC4/ogg/AAC/ARW(Screen nail only) | | |
| | HDMI-CEC | Yes | | |
| | i-Manual | Yes | | |
| | On Screen Clock | Yes | | |
| | Sleep Timer | Yes | | |
| | On/Off Timer | Yes | | |
| Control specs | IP Control | Yes (requires authentication) | | |
| | Pro mode | - | - | - |
| Inputs & Outputs | HDMI Signal | 4096x2160p(24,50,60Hz), 3840x2160p(24,25,30,50,60,100,120Hz) *3 , 1080p(30,50,60,100,120Hz), 1080/24p, 1080i(50,60Hz), 720p(30,50,60Hz), 720/24p, 576p, 480p | | |
| | HDCP | HDCP2.3(for HDMI1/2/3/4) | | |
| | RF (Terrestrial/Cable) Connection Input(s) | 1(Bottom) | | |
| | IF (Satellite) Input(s) | 2(Bottom) | | |
| | Composite Video Input(s) | Hybrid w/S-Center Speaker Input x1(Side, Mini jack) | | |
| | HDMI inputs total | 4(1Side,3Bottom) | | |
| | USB ports | 2(Side)/1(Bottom) | | |
| | Ethernet inputs | 1(Bottom) | | |
| Audio specifications | HDMI PC Input Format | 640x480(31.5kHz,60Hz), 800x600(37.9kHz,60Hz), 1024x768(48.4kHz,60Hz), 1280x1024(64.0kHz,60Hz), 1152x864(67.5kHz,75Hz), 1600x900(55.9kHz,60Hz), 1680x1050(65.3kHz,60Hz), 1920x1080(67.5kHz,60Hz), 3840x2160p(30Hz), 3840x2160p(60Hz, 8bits) | | |
| | PCMCIA Slot(s) | 1(Side) | | |
| | Speaker Position | Front + Side Back | | |
| Video Specifications | Audio Power Output | 10W + 10W + 10W + 10W + 10W | | |
| | Wide Mode | Wide zoom/Normal/Full/Zoom/14:9,Normal/Full1/Full2 for PC | | |
| | 4:3 Default | Yes | | |
| | Video Processing | XR 4K Upscaling | | |
| Design Features | 4K Processor | Cognitive Processor XR | | |
| | HDR (High Dynamic Range) compatibility | Yes(HDR10,HLG,Dolby Vision) | | |
| | Cable Management | Yes | | |
| | Frame color | Titanium Silver | | |
| | Stand Design | Metal Edge Stand | | |
| Eco & energy saving | VESA® Hole Spacing Compatible | Yes | | |
| | VESA® Hole Pitch(W x H) | 30.0 x 30.0 cm | 40.0 x 40.0 cm | |
| | Power Consumption (in Standby) | 0.50W | | |
| Dimensions | Mercury content(mg) | 0.0 | | |
| | Power Saving Mode / Back Light Off Mode | Yes | | |
| | Display only (W x H x D) | Approx. 144.3 x 83.5 x 6.6 (3.86) cm | Approx. 166.7 x 96.1 x 6.1 (3.32) cm | Approx. 188.8 x 108.6 x 6.1 (3.36) cm |
| Weights (Approx.) | Display with Stand (W x H x D) | Approx. 144.3 x 84.8 x 33.8 cm | Approx. 166.7 x 97.4 x 39.0 cm | Approx. 188.8 x 109.8 x 45.0 cm |
| | Display only | Approx. 27.5 kg | Approx. 36.8 kg | Approx. 48.7 kg |
| | Display with Stand | Approx. 28.5 kg | Approx. 39.1 kg | Approx. 51.2 kg |
| Optional accessories | Package Carton (Gross) | Approx. 38 kg | Approx. 53 kg | Approx. 67 kg |
| | Wallmount Bracket | SU-WL450(Terminal access limitation, refer to SU-WL450 product page), SU-WL850(Refer to Country/Area Handling Chart) | | |
| Service and Warranty | Standard Warranty | 3 Years with Repair or if necessary advanced exchange handled by local partner, on premise where possible | | |
| | 2 years PrimeSupprt extension reference | PSP.FWD65X95J.2X | PSP.FWD75X95J.2X | PSP.FWD85X95J.2X |



| Specifications | | FWD-43X80J | FWD-50X80J | FWD-55X80J | FWD-65X80J | FWD-75X81J | FWD-85X85J |
|-----------------------|--|---|--------------------------------|--------------------------------|--------------------------------|---------------------------------|---------------------------------|
| Display features | Screen Size (inch, measured diagonally) | 43"(42.5") | 50"(49.5") | 55"(54.6") | 65"(64.5") | 75"(74.5") | 85"(84.6") |
| | Brightness (cd/m ²) | 520 | 440 | | 560 | | 560 |
| | Native contrast ratio | 1200:1 | 5000:1 | 1200:1 | | 6000:1 | |
| | Dynamic contrast ratio | 400000:1 | 300000:1 | | 400000:1 | | 400000:1 |
| | Display resolution (H x V, pixels) | 3840 x 2160 | | | | | |
| | Dimming type | Frame Dimming | | | | | |
| | Display device | LCD | | | | | |
| Professional features | Operating System | Android 10 | | | | | |
| | On-board Storage (GB) | 16GB | | | | | |
| Display System | TV System (Digital Terrestrial) | DVB-T/T2 | | | | | |
| | TV System (Digital Cable) | DVB-C | | | | | |
| | TV System (Digital Sat) | DVB-S/S2 | | | | | |
| | Number of Tuners (Terrestrial/Cable) | 1(Digital/Analog) | | | | | |
| Network Features | Number of Tuners (Sat) | 1 | | | | | |
| | Wi-Fi Direct | Yes | | | | | |
| | Wi-Fi Certified | Yes | | | | | |
| | Apple AirPlay | Yes | | | | | |
| | Chromecast built-in | Yes | | | | | |
| | Internet Browser | Vewwd | | | | | |
| | Codec for Home Network | MPEG1:MPEG1/MPEG2PS:MPEG2/MPEG2TS(HDV,AVCHD);MPEG2,AVC/MP4(XAVC S);AVC,MPEG4,HEVC/AVI:Xvid,MotionJpeg/ASF(WMV)/VC1/ MOV:AVC,MPEG4,MotionJpeg/MKV:Xvid,AVC,MPEG4,VP8,HEVC/WEBM:VP8/3GPP:MPEG4,AVC/MP3/ASF(WMA)/LPCM/WAV/MP4AAC/FLAC/JPEG | | | | | |
| Wireless LAN | Integrated | | | | | | |
| Convenience features | USB playback codecs | MPEG1:MPEG1/MPEG2PS:MPEG2/MPEG2TS(HDV,AVCHD);MPEG2,AVC/MP4(XAVC S);AVC,MPEG4,HEVC/AVI:Xvid,MotionJpeg/ASF(WMV)/VC1/ MOV:AVC,MPEG4,MotionJpeg/MKV:Xvid,AVC,MPEG4,VP8,HEVC/WEBM:VP8/3GPP:MPEG4,AVC/MP3/ASF(WMA)/LPCM/WAV/MP4AAC/FLAC/JPEG | | | | | |
| | HDMI-CEC | - | | | | | |
| | i-Manual | Yes | | | | | |
| | On Screen Clock | Yes | | | | | |
| | Sleep Timer | Yes | | | | | |
| | On/Off Timer | Yes | | | | | |
| Control specs | Display Language | AFR,AMH,ARA,ASM,AZE,BEL,BUL,BEN,BOS,CAT,CZE,DAN,DEU,GRE,ENG,SPA,EST,BAQ,PER,FIN,FRA,GLG,GUJ,HIN,HRV,HUN,IND,ISL,ITA,HEB,JPN,KAZ, KAN,KOR,KIR,LAO,LIT,LAV,MAC,MAL,MON,MAR,MAY,BUR,NOB,NEP,NLD,ORI,PAN,POL,POR,RUM,RUS,SOL,SLV,ALB,SRP,SWE, SWA,TAM,TEL,THA,TGL, TUR,UKR,UZB,URJ,ZB,VI,IE,zh_CN,zh_HK,zh_TW,ZUL | | | | | |
| | IP Control Pro mode | Yes (requires authentication) | | | | | |
| Inputs & Outputs | HDMI Signal | 4096x2160p(24,50,60Hz), 3840x2160p(24,25,30,50,60Hz), 1080p(30,50,60Hz), 1080/24p, 1080(50,60Hz), 720p(30,50,60Hz), 720/24p, 576p, 480p | | | | | |
| | HDCP | HDCP2.3(for HDMI1/2/3/4) | | | | | |
| | RF (Terrestrial/Cable) Connection Input(s) | 1(Side) | | | | | |
| | IF (Satellite) Input(s) | 1(Side) | | | | | |
| | Composite Video Input(s) | 1(Side, Mini jack) | | | | | |
| | HDMI inputs total | 4(4Side) | | | | | |
| | USB ports | 2(Side) | | | | | |
| | Ethernet inputs | 1(Side) | | | | | |
| | HDMI PC Input Format | 640x480(31.5kHz,60Hz), 800x600(37.9kHz,60Hz), 1024x768(48.4kHz,60Hz), 1280x1024(64.0kHz,60Hz), 1152x864(67.5kHz,75Hz), 1600x900(55.9kHz,60Hz), 1680x1050(65.3kHz,60Hz), 1920x1080(67.5kHz,60Hz), 3840x2160p(30Hz), 3840x2160p(60Hz, 8bits) | | | | | |
| Audio specifications | PCMCIA Slot(s) | 1(Top) | | | | | |
| | Speaker Position | Down Firing | | | | | |
| Video Specifications | Audio Power Output | 10W + 10W | | | | | |
| | Wide Mode | Wide zoom/Normal/Full/Zoom/14:9 | | | | | |
| | 4:3 Default | Yes | | | | | |
| | Video Processing | 4K X-Reality PRO | | | | | |
| Design Features | 4K Processor | 4K HDR Processor X1 | | | | | |
| | HDR (High Dynamic Range) compatibility | Yes(HDR10,HLG,Dolby Vision) | | | | | |
| | Cable Management | Yes | | | | | |
| Eco & energy saving | Frame color | Black | | | | | |
| | Stand Design | Slim Blade stand | | | | | |
| | VESA® Hole Spacing Compatible | Yes | | | | | |
| | VESA® Hole Pitch(W x H) | 20.0 x 20.0 cm | | 30.0 x 30.0 cm | | 40.0 x 40.0 cm | |
| Dimensions | Power Consumption (Rated) | 118.0W | 157.0W | 207.0W | 241.0W | 308.0W | 396.0W |
| | Power Consumption (in Standby) | 0.50W | | | | | |
| | Mercury content(mg) | 0.0 | | | | | |
| Weights (Approx.) | Power Saving Mode / Back Light Off Mode | Yes | | | | | |
| | Display only (W x H x D) | Approx. 97.2 x 56.7 x 7.0 cm | Approx. 112.6 x 65.3 x 7.0 cm | Approx. 124.3 x 71.9 x 7.1 cm | Approx. 146.2 x 84.2 x 7.1 cm | Approx. 168.6 x 96.9 x 7.2 cm | Approx. 189.9 x 108.9 x 7.1 cm |
| Optional accessories | Display with Stand (W x H x D) | Approx. 97.2 x 63.2 x 28.6 cm | Approx. 112.6 x 71.8 x 28.6 cm | Approx. 124.3 x 78.7 x 33.8 cm | Approx. 146.2 x 91.2 x 33.8 cm | Approx. 168.6 x 104.5 x 41.0 cm | Approx. 189.9 x 117.6 x 45.6 cm |
| | Display only | Approx. 10 kg | Approx. 12.3 kg | Approx. 15.7 kg | Approx. 21.6 kg | Approx. 31.6 kg | Approx. 44.5 kg |
| Service and Warranty | Display with Stand | Approx. 14 kg | Approx. 17 kg | Approx. 23 kg | Approx. 31 kg | Approx. 49 kg | Approx. 60 kg |
| | Package Carton (Gross) | SU-WL450(Terminal access limitation, refer to SU-WL450 product page), SU-WL850(Refer to Country/Area Handling Chart) | | | | | |
| Standard Warranty | Wallmount Bracket | 3 Years with Repair or if necessary advanced exchange handled by local partner, on premise where possible | | | | | |
| | 2 years PrimeSupprt extension reference | PSP.FWD43X80J.2X | PSP.FWD50X80J.2X | PSP.FWD55X80J.2X | PSP.FWD65X80J.2X | PSP.FWD75X81J.2X | PSP.FWD85X85J.2X |



| Specifications | | FWD-32W800 | FWD-43W66F/T |
|----------------------|--|---|--|
| Display features | Screen Size (inch, measured diagonally) | 32" (31.5") | 43" (42.5") |
| | Brightness (cd/m ²) | 380 | 350 |
| | Native contrast ratio | 1200:1 | 1300:1 |
| | Dynamic contrast ratio | 1200:1 | 300000:1 |
| | Display resolution (H x V, pixels) | 1366x768 | 1920x1080 |
| | Dimming type | Frame Dimming | |
| | Display device | LCD | |
| | Backlight type | Direct LED | |
| Aspect Ratio | 16:9 | | |
| Operating System | Operating System | Android 10 | Linux |
| | On-board Storage (GB) | 8GB | 4GB |
| Display System | TV System (Digital Terrestrial) | DVB-T/T2 | |
| | TV System (Digital Cable) | DVB-C | |
| | TV System (Digital Sat) | DVB-S/S2 | |
| | Number of Tuners (Terrestrial/Cable) | 1(Digital/Analog) | |
| | Number of Tuners (Sat) | 1 | |
| Network Features | Wi-Fi Direct | - | Yes |
| | Wi-Fi Certified | Yes | |
| | Codec for Home Network | - | MPEG1/MPEG2TS/AVCHD/MP4/AVI/WMV/LPCM/MP3/WMA/JPEG |
| | Wireless LAN | Integrated | |
| Convenience features | USB playback codecs | VP9/H.265/MPEG1/MPEG2/MPEG4/DivX/XviD/Sorenson | MPEG1/MPEG2PS/MPEG2TS/AVCHD/MP4Part10/MP4Part2/AVI(XVID)/AVI(MotionJpeg)/WMV9/MKV/WEBM/WAV/MP3/WMA/JPEG |
| | HDMI-CEC | Yes | |
| | i-Manual | Yes | |
| | On Screen Clock | Yes | |
| | Sleep Timer | Yes | |
| | On/Off Timer | Yes | |
| | Display Language | ALB, MAY, BUL, CAT, DEU, HRV, CZE, DAN, DUT, ENG, EST, FIN, FRA, GLE, GLG, DRE, HEB, HUN, IND, ITA, KAZ, MAC, LAV, LIT, NOR, POL, POR, RON, VIE, RUS, SRP, SLK, SLV, SPA, SWE, THA, TUR, UKR, zh_CN, zh_TW, VIE | BUL, CAT, CZE, DAN, GER, GRE, 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 |
| Control specs | IP Control | - | Yes |
| | Pro mode | - | Yes (Basic) |
| Inputs & Outputs | HDMI Signal | 1080p(30,50,60Hz), 1080/24p, 1080i(50,60Hz), 720p(50,60Hz), 576p, 576i, 480p, 480i | 1080p(30,50,60Hz), 1080/24p, 1080i(50,60Hz), 720p(30,50,60Hz), 720/24p, 576p, 576i, 480p, 480i |
| | HDCP | HDCP1.4 | HDCP1.4 |
| | RF (Terrestrial/Cable) Connection Input(s) | 1(Bottom) | 1(Side) |
| | IF (Satellite) Input(s) | - | 1(Side) |
| | Composite Video Input(s) | - | 1(Rear) |
| | HDMI inputs total | 3(1Side, 2bottom) | 2(Side) |
| | USB ports | 2(Side/bottom) | 2(Side) |
| | Ethernet inputs | 1(bottom) | 1(Rear) |
| | HDMI PC Input Format | 640x480(31.5kHz, 60Hz), 800x600(37.9kHz, 60Hz), 1024x768(48.4kHz, 60Hz), 1360x768(47.7kHz, 60Hz) | 640x480(31.5kHz, 60Hz), 800x600(37.9kHz, 60Hz), 1024x768(48.4kHz, 60Hz), 1280x720(44.8kHz, 60Hz), 1280x1024(64.0kHz, 60Hz), 1152x864(67.5kHz, 75Hz), 1600x900(55.9kHz, 60Hz), 1680x1050(65.3kHz, 60Hz), 1920x1080(67.5kHz, 60Hz) |
| | PCMCIA Slot(s) | 1(Side) | 1 (Top) |
| Audio specifications | Speaker Position | Down Firing | |
| | Audio Power Output | 5W + 5W | |
| Video Specifications | Wide Mode | Automatic, Full, Wide screen, Suprt Zoom, Unscaled 4:3, Movie expand 14:9, Movie expand 16:9 | Wide Zoom/Normal/Full/Zoom/14:9 Normal/Full1/Full2 for PC |
| | 4:3 Default | - | Yes |
| | Video Processing | Yes | X-Reality PRO |
| | 4K Processor | Bravia Engine | - |
| | HDR (High Dynamic Range) compatibility | Yes (HDR10, HLG) | Yes(HDR10, HLG) *1 |
| Design Features | Cable Management | - | Yes |
| | Frame color | Black | |
| | Stand Design | Slim stand | Matt Black |
| | VESA® Hole Spacing Compatible | Yes | |
| | VESA® Hole Pitch(W x H) | 10.0 x 20.0 cm | 20.0 x 20.0 cm |
| Eco & energy saving | Power Consumption | Rated: 60W | Rated: 81W / Standard: 51.0W |
| | Power Consumption (in Standby) | 0.50W | |
| | Mercury content(mg) | 0.0 | |
| | Power Saving Mode / Back Light Off Mode | Yes | |
| Dimensions | Display only (W x H x D) | Approx. 73.3 x 44.2 x 7.8 cm | Approx. 97.4 x 57.2 x 6.8(0.90) cm |
| | Display with Stand (W x H x D) | Approx. 73.3 x 46.8 x 18.9 cm | Approx. 97.4 x 62.8 x 26.8 cm |
| Weights (Approx.) | Display only | Approx. 4.9 Kg | Approx. 7.8 kg |
| | Display with Stand | Approx. 5.0 Kg | Approx. 8.2 kg |
| | Package Carton(Gross) | Approx. 7 kg | Approx. 12 kg |
| Optional accessories | Wallmount Bracket | SU-WL450(Terminal access limitation, refer to SU-WL450 product page) | SU-WL450(Terminal access limitation, refer to SU-WL450 product page) |
| Service and Warranty | Standard Warranty | 3 Years with Repair or if necessary advanced exchange handled by local partner, on premise where possible' everywhere | |
| | 2 Years PrimeSupport extension reference | PSP.FWD32W800.2X | PSP.FW6G-43.2X |



| Specifications | | FWD-43X80H/T | FWD-49X81H/T1 | FWD-55X81H/T1 | FWD-65X81H/T1 | FWD-75X80H/T1 | FWD-85X80H/T1 | |
|-----------------------|--|---|---------------------------------|--|-------------------------------|--|----------------------------------|--|
| Display features | Screen Size (inch, measured diagonally) | 43"(42.5") | 49"(48.5") | 55"(54.6") | 65"(64.5") | 75"(74.5") | 85"(84.6") | |
| | Brightness (cd/m ²) | 440 | 430 | 610 | 560 | 500 | 560 | |
| | Native contrast ratio | 1100:1 | | 1200:1 | | 4000:1 | | |
| | Dynamic contrast ratio | 400000:1 | 390000:1 | 550000:1 | 500000:1 | 450000:1 | 500000:1 | |
| | Display resolution (H x V, pixels) | 3840x2160 | | | | | | |
| | Dimming type | Frame Dimming | | | | | | |
| | Display device | LCD | | | | | | |
| Professional features | Backlight type | Edge LED | Direct LED | | | | | |
| | Aspect Ratio | 16:9 | | | | | | |
| Professional features | Operating System | Android 9.0 Pie | | | | | | |
| | On-board Storage (GB) | 16GB | | | | | | |
| Display System | TV System (Digital Terrestrial) | DVB-T/T2 | | | | | | |
| | TV System (Digital Cable) | DVB-C | | | | | | |
| | TV System (Digital Sat) | DVB-S/S2 | | | | | | |
| | Number of Tuners (Terrestrial/Cable) | 1(Digital/Analog) | | | | | | |
| Network Features | Number of Tuners (Sat) | 1 | | | | | | |
| | Wi-Fi Direct | Yes | | | | | | |
| | Wi-Fi Certified | Yes | | | | | | |
| | Apple AirPlay | Yes | | | | | | |
| | Chromecast built-in | Yes | | | | | | |
| | Internet Browser | Yes | | | | | | |
| | Codec for Home Network | MPEG1:MPEG1/MPEG2PS:MPEG2/MPEG2TS(HDV,AVCHD):MPEG2,AVC/MP4(XAVC S);AVC,MPEG4,HEVC/AVI:Xvid,MotionJpeg/ASF(WMV):VC1/ MOV:AVC,MPEG4,MotionJpeg/MKV:Xvid,AVC,MPEG4,VP8,HEVC/WEBM:VP8/3GPP:MPEG4,AVC/MP3/ASF(WMA)/LPCM/WAV/MP4AAC/FLAC/ JPEG,WEBM:VP9/AC4/ogg/AAC/ARW(Screen nail only) | | | | | | |
| Convenience features | Wireless LAN | Integrated | | | | | | |
| | USB playback codecs | MPEG1:MPEG1/MPEG2PS:MPEG2/MPEG2TS(HDV,AVCHD):MPEG2,AVC/MP4(XAVC S);AVC,MPEG4,HEVC/AVI:Xvid,MotionJpeg/ASF(WMV):VC1/ MOV:AVC,MPEG4,MotionJpeg/MKV:Xvid,AVC,MPEG4,VP8,HEVC/WEBM:VP8/3GPP:MPEG4,AVC/MP3/ASF(WMA)/LPCM/WAV/MP4AAC/FLAC/ JPEG,WEBM:VP9/AC4/ogg/AAC/ARW(Screen nail only) | | | | | | |
| | HDMI-CEC | Yes | | | | | | |
| | i-Manual | Yes | | | | | | |
| | On Screen Clock | Yes | | | | | | |
| | Sleep Timer | Yes | | | | | | |
| | On/Off Timer | Yes | | | | | | |
| Control specs | Display Language | AFR,AMH,ARA,ASM,AZE,BEL,BUL,BEN,BOS,CAT,CZE,DAN,DEU,GRE,ENG,SPA,EST,BAQ,PER,FIN,FRA,GLG,GUI,HIN,HRV,HUN,IND,ISL,ITA,HEB,JPN,KAZ, KAN,KOR,KIR,LAO,LIT,LAV,MAC,MAL,MON,MAR,MAY,BUR,NOB,NEP,NLD,ORI,PAN,POL,POR,RUM,RUS,SOL,SLV,ALB,SRP,SWE,SWA,TAM,TEL,THA,TGL, TUR,UKR,URD,UZB,VIE,zh_CN,zh_HK,zh_TW,ZUL | | | | | | |
| | IP Control | Yes | | | | | | |
| Inputs & Outputs | Pro mode | Yes | | | | | | |
| | HDMI Signal | 4096x2160p(24,50,60Hz), 3840x2160p(24,25,30,50,60Hz), 1080p(30,50,60Hz), 1080/24p, 1080i(50,60Hz), 720p(30,50,60Hz), 720/24p, 576p, 480p | | | | | | |
| | HDCP | HDCP2.3(for HDMI1/2/3/4) | | | | | | |
| | RF (Terrestrial/Cable) Connection Input(s) | 1(Side) | | | | | | |
| | IF (Satellite) Input(s) | 1(Side) | | | | | | |
| | Composite Video Input(s) | 1(Bottom) | | | | 1(Side) | | |
| | HDMI inputs total | 4(3Side,1Bottom) | | | 4(4Side) | | | |
| | USB ports | 2(Side) | | | | | | |
| | Ethernet inputs | 1(Bottom) | | 1(Side) | | | | |
| | HDMI PC Input Format | 640x480(31.5kHz,60Hz), 800x600(37.9kHz,60Hz), 1024x768(48.4kHz,60Hz), 1280x1024(64.0kHz,60Hz), 1152x864(67.5kHz,75Hz), 1600x900(55.9kHz,60Hz), 1680x1050(65.3kHz,60Hz), 1920x1080(67.5kHz,60Hz), 3840x2160p(30Hz), 3840x2160p(60Hz, 8bits) | | | | | | |
| Audio specifications | PCMCIA Slot(s) | 1(Top) | | | | | | |
| | Speaker Position | Down Firing | | | | | | |
| Video Specifications | Audio Power Output | 10W + 10W | | | | | | |
| | Wide Mode | Auto/Wide zoom/Normal/Full/Zoom/14:9,Normal/Full1/Full2 for PC | | | | | | |
| | 4:3 Default | Yes | | | | | | |
| | Video Processing | 4K X-Reality PRO | | | | | | |
| Design Features | 4K Processor | 4K HDR Processor X1 | | | | | | |
| | HDR (High Dynamic Range) compatibility | Yes(HDR10,HLG,Dolby Vision) | | | | | | |
| | Cable Management | Yes | | | | | | |
| | Frame color | Black | | | | | | |
| | Stand Design | Metal Blade Stand | | | | | | |
| Eco & energy saving | VESA® Hole Spacing Compatible | Yes | | | | | | |
| | VESA® Hole Pitch(W x H) | 10.0 x 20.0 cm | 20.0 x 20.0 cm | 30.0 x 30.0 cm | | 40.0 x 40.0 cm | | |
| | Power Consumption (Rated) | xxx | 120W | 207W | 250W | xxx | xxx | |
| Dimensions | Power Consumption (in Standby) | 0.50W | | | | | | |
| | Mercury content(mg) | 0.0 | | | | | | |
| | Power Saving Mode / Back Light Off Mode | Yes | | | | | | |
| Weights (Approx.) | Display only (W x H x D) | Approx. 97.0x57.0x5.7(1.30) cm | Approx. 110.1x64.5x5.7(1.30) cm | Approx. 124.3 x 71.8 x 7.1 (1.6) cm | Approx 146.2x84.1x7.1 (1.6)cm | Approx. 168.6x96.9x7.2(1.5)cm | Approx. 189.9x108.9x7.1 (1.6) cm | |
| | Display with Stand (W x H x D) | Approx. 97.0x63.0x28.6 cm | Approx. 110.1x70.4x26.2 cm | Approx. 124.3 x 78.4 x 33.7 cm | Approx 146.2x91.0x33.7 cm | Approx. 168.6x104.2x41.4 cm | Approx. 189.9x117.4x44.2 cm | |
| Optional accessories | Display only | Approx. 9.4 kg | Approx. 11.6 kg | Approx. 16.0 kg | Approx 21.7 kg | Approx. 31.8 kg | Approx. 44.1 kg | |
| | Display with Stand | Approx. 9.8 kg | Approx. 12.1 kg | Approx. 16.6 kg | Approx 22.3 kg | Approx 32.9 kg | Approx. 45.6 kg | |
| | Package Carton(Gross) | Approx. 14 kg | Approx. 17 kg | Approx. 22 kg | Approx. 30 kg | Approx. 43 kg | Approx. 59 kg | |
| Service and Warranty | Wallmount Bracket | SU-WL450(Terminal access limitation, refer to SU-WL450 product page) | | SU-WL450(Terminal access limitation, refer to SU-WL450 product page), SU-WL850(Refer to Country/Area Handling Chart) | | SU-WL450(Terminal access limitation, refer to SU-WL450 product page) | | |
| | Standard Warranty | 3 Years with Repair or if necessary advanced exchange handled by local partner, on premise where possible | | | | | | |
| | 2 years PrimeSupport extension reference | PSP.FDWXH43.2X | PSP.FDWXH49.2X | PSP.FDWXH8055.2X | PSP.FDWXH8065.2X | PSP.FDWXH8075.2X | PSP.FDWXH85.2X | |