

FWD-50XR75M2

BRAVIA 7II - TRUE RGB LED 4K Display with 3 years PrimeSupport



Specifications

| General Features                          |                                                                                                                                                                                     |
|-------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Screen Size                               | 50"                                                                                                                                                                                 |
| Brightness (cd/m²)                        | -                                                                                                                                                                                   |
| Contrast Ratio                            | -                                                                                                                                                                                   |
| Dynamic Contrast Ratio                    | -                                                                                                                                                                                   |
| Response Time (Gray to gray, Typical, ms) | -                                                                                                                                                                                   |
| Display Resolution (H x V, pixels)        | 3840x2160                                                                                                                                                                           |
| HDR (High Dynamic Range) Compatibility    | Yes(HDR10,HLG,Dolby Vision)                                                                                                                                                         |
| Aspect Ratio                              | 16:9                                                                                                                                                                                |
| Portrait/Tilt Compatibility               | -                                                                                                                                                                                   |
| Display Features                          |                                                                                                                                                                                     |
| Dimming Type                              | Local Dimming                                                                                                                                                                       |
| Display Device                            | LCD                                                                                                                                                                                 |
| Panel Type                                | -                                                                                                                                                                                   |
| Backlight Type                            | RGB LED                                                                                                                                                                             |
| TRILUMINOS Display                        | RGB Backlight Master Drive Pro                                                                                                                                                      |
| Colour Gamut (DCI-P3)                     | -                                                                                                                                                                                   |
| Picture Processor                         | XR Processor                                                                                                                                                                        |
| Operation Time                            | 18/7                                                                                                                                                                                |
| Deep Black Non-Glare                      | -                                                                                                                                                                                   |
| Immersive Black Screen Pro (Anti-Glare)   | No                                                                                                                                                                                  |
| Viewing Angle (Right/Left)                | 178(89/89) degree                                                                                                                                                                   |
| Viewing Angle (Up/Down)                   | 178(89/89) degree                                                                                                                                                                   |
| Video Specification                       |                                                                                                                                                                                     |
| Wide Mode                                 | Full/Vertical Fit/Horizontal Fit/Original,Full/Vertical Fit/Horizontal Fit/Original                                                                                                 |
| 4:3 Default                               | -                                                                                                                                                                                   |
| Video Processing                          | -                                                                                                                                                                                   |
| Motion Enhancer                           | XR Motion Clarity, Auto mode                                                                                                                                                        |
| HDMI Signal                               | 4096x2160p(24,50,60Hz),<br>3840x2160p(24,25,30,50,60,100,120Hz)*2 ,<br>1080p(30,50,60,100,120Hz),<br>1080/24p,<br>1080i(50,60Hz),<br>720p(30,50,60Hz),<br>720/24p,<br>576p,<br>480p |

| Audio Specification                                        |                                                                                                                                                                     |
|------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Speaker Position                                           | -                                                                                                                                                                   |
| Audio Power Output                                         | 40W                                                                                                                                                                 |
| Professional Features                                      |                                                                                                                                                                     |
| Pro Mode                                                   | -                                                                                                                                                                   |
| HDMI Auto Wake-Up                                          | -                                                                                                                                                                   |
| HTML5 Platform                                             | -                                                                                                                                                                   |
| Multicast/IPTV                                             | -                                                                                                                                                                   |
| Operating System                                           | Android 14                                                                                                                                                          |
| On-board Storage (GB)                                      | 32GB                                                                                                                                                                |
| Network Specification                                      |                                                                                                                                                                     |
| Wi-Fi Direct                                               | -                                                                                                                                                                   |
| Wi-Fi Certified                                            | Yes                                                                                                                                                                 |
| Wireless LAN                                               | Integrated                                                                                                                                                          |
| Convenience Features                                       |                                                                                                                                                                     |
| USB Playback Codecs                                        | MPEG1:MPEG1/MPEG2PS:MPEG2/MPEG2TS(HDV,AVCHD):MPEG2,AVC/MP4(XAVCS):AVC,MPEG4,HEVC/AVI,MotionJpeg/MOV:AVC,MPEG4,MotionJpeg/MKV,AVC,MPEG4,VP8.HEVC/WEBM:VP8/3GPP:MPEG4 |
| On Screen Clock                                            | Yes                                                                                                                                                                 |
| Sleep Timer                                                | Yes                                                                                                                                                                 |
| On/Off Timer                                               | Yes                                                                                                                                                                 |
| Chromecast Built-In                                        | Yes                                                                                                                                                                 |
| Apple AirPlay                                              | Yes                                                                                                                                                                 |
| Control Specifications                                     |                                                                                                                                                                     |
| IP Control                                                 | Yes                                                                                                                                                                 |
| RS-232C Control                                            | -                                                                                                                                                                   |
| HDMI-CEC                                                   | Yes                                                                                                                                                                 |
| Inputs and Outputs                                         |                                                                                                                                                                     |
| HDCP                                                       | HDCP2.3(for HDMI1/2/3/4)                                                                                                                                            |
| Composite Video Input (s)                                  | -                                                                                                                                                                   |
| HDMI Inputs Total                                          | 4(4Side)                                                                                                                                                            |
| Analog Audio Input (s) (Total)                             | -                                                                                                                                                                   |
| Digital Audio Output (s)                                   | 1(Side / Hybrid with S-Center Speaker Input)                                                                                                                        |
| USB Ports                                                  | 2(Side)                                                                                                                                                             |
| Ethernet Inputs                                            | 1(Side)                                                                                                                                                             |
| Design Features                                            |                                                                                                                                                                     |
| Frame Colour                                               | Black                                                                                                                                                               |
| Stand Design                                               | Mirage Stand                                                                                                                                                        |
| VESA® Hole Spacing Compatible                              | Yes                                                                                                                                                                 |
| VESA® Hole Pitch (W x H)                                   | 20.0 x 20.0 cm                                                                                                                                                      |
| Environment Specifications                                 |                                                                                                                                                                     |
| Screen Size for WEB (diagonal, cm, integer or 1st decimal) | 126 cm                                                                                                                                                              |
| Rated Power Consumption                                    | 196 W                                                                                                                                                               |

| Environment Specifications                |                                     |
|-------------------------------------------|-------------------------------------|
| Power Consumption (in Standby)            | 0.50 W                              |
| Dynamic Backlight Control                 | Yes                                 |
| Power Saving Mode                         | Yes                                 |
| Measurements                              |                                     |
| Dimension of TV without Stand (W x H x D) | Approx. 111.4 x 64.0 x 5.4 (5.7) cm |
| Dimension of TV with Stand (W x H x D)    | Approx. 111.4 x 72.0 x 18.3 cm      |
| Dimension of Package Carton (W x H x D)   | Approx. 131.0 x 82.7 x 18.4 cm      |
| Weight                                    |                                     |
| Weight of TV without Stand                | Approx. 15.7 kg                     |
| Weight of TV with Stand                   | Approx. 19.3 kg                     |
| Weight of Package Carton (Gross)          | Approx. 24 kg                       |
| Accessories                               |                                     |
| Accessories                               | Remote (RMF-TX940E, RMT-TX450E)     |
| Wall-Mount Adjuster (Optional)            | Sony Original Wall-Mount Bracket    |
| Table-Top Stand (Included)                | Mirage Stand                        |

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