

# FWD-43W66F

43" BRAVIA Full HD HDR Professional Display





# Overview

#### Crisp Full HD images, optimised for business environments

This slim, attractively styled and energy-efficient FWD-43W66F 43" BRAVIA Professional Display combines brilliantly sharp, lifelike Full HD HDR image quality with easy operation, flexible networking/control and extensive integration options.

Sony's powerful X-Reality PRO engine ensures richly-detailed pictures with excellent colour and contrast, for display applications that stand out from the crowd. BRAVIA is ideally suited to professional use, with an intuitive built-in software platform that broadens control and customisation possibilities.

The FWD-43W66F is ideal for a wide range of business and educational environments. Applications include meeting room displays, information displays for lobbies and waiting rooms, classroom displays, hotel guest room TV, security camera monitoring, guide displays for showrooms and museums, and information displays for sports stadiums, arenas and live venues.

## Features

### X-Reality PRO for extra detail

X-Reality PRO picture processing upscales every pixel for exceptional Full HD clarity. Every scene is analysed and matched against our special image database to refine image quality and reduce noise.

#### **High Dynamic Range**

HDR (High Dynamic Range) retains more detail in bright highlights and dark shadow areas for a richer, more dynamic look.

# Smooth, fluid on-screen action

Motionflow XR 200 ensures smooth, natural reproduction of rapidly-moving images on screen.

#### Optimised for professional use

The FWD-43W66F meets the needs of a wide range of business applications, with flexible installation options plus wired and wireless network connection and serial communication control.

#### Support for wide range of file formats

BRAVIA can play video files in a wide range of formats via USB.

### In-built software platform

Powerful processing capabilities broaden control/customisation options and reduces total ownership costs.



# Flexible mounting and installation

BRAVIA Professional Displays offer flexible mounting options with VESA standard mounting for easy integration into a wide range of environments.

# Specifications

TV System	
Tuner	DVB-T/T2
Number of tuners	1 (Digital / Analog)
Display features	
Dimming type	Frame Dimming
Display device	LCD
Backlight type	Direct LED
Video specs	
	Mide Zeen / Newsel / Full / Zeen / 14.0
Wide Mode	Wide Zoom / Normal / Full / Zoom / 14:9
4:3 Default	Yes
Video Processing	X-Reality PRO
Motionflow	Motionflow XR 200 (Native 50Hz)
Compatible with HDR	Yes (HDR10, HLG)
Video Signal	1080p (30,50,60Hz), 1080/24p, 1080i (50,60Hz), 720p (30,50,60Hz), 720/24p, 576p, 576i, 480p, 480i
A 11	
Audio specs	
Speaker position	Down Firing
Audio Power Output	5W + 5W
Network specs	
Wi-Fi direct	Yes
Wi-Fi Certified	Yes
DLNA	Home Network Client / Home Network Renderer
Miracast (screen mirorring)	Yes
Firmware update	Yes
Internet Browser	VEWD (Depends on country)
Wireless LAN	Integrated



MPEG1 / MPEG2PS / MPEG2TS / AVCHD / MP4Part10 / MP4Part2 / AVI (XVID) / AVI (MotionJpeg) / WMV9 / MKV / WEBM / WAV / MP3 / WMA / JPEG
Yes
Yes
Yes
HDCP 1.4
1 (Side)
1 (Rear)
2 (2 Side)
1 (Rear)
1 (Side Hybrid w/ HP Out, Audio Out and Subwoofer Out
2 (Side/Stacking)
1 (Rear)
Black
Separate (Assembly required)
Yes
200 x 200 mm
43" (42.5")
60W
160 kWh/Year
0.5W
DC 19.5V



Light Off Mode	
Dynamic Backlight Control	Yes
AC Power Input	AC Adapter
Measurements	
Display Only (W x H x D) (Approx.)	Approx. 974 x 572 x 68 (9) mm
Display with Stand (W x H x D) (Approx.)	Approx. 974 x 628 x 268 mm
Package Carton (W x H x D) (Approx.)	Approx. 1072 x 696 x 150 mm
Weight	
Display Only	7.8
Display with Stand	8.2
Package Carton	12
Display specifications	
Viewing angle (Right / Left)	178 (89 / 89) degree
Viewing angle (Up / Down)	178 (89 / 89) degree
Display resolution	Full HD
Aspect ratio	16:9
OS	Linux
Control specs	
Pro Mode	Yes (Simple)

Gallery



