



# Sony FWD-50PX3B 50 inch HDTV Plasma TV Screen in Black

The Sony FWD-50PX3B 50 inch Professional Plasma Television features a 1365 x 768 Display Resolution and 15,000:1 contrast ratio. This unit includes digital inputs for both PC and video devices. With excellent image quality and accurate color reproduction this plasma unit is perfect for professional and consumer applications.

## Audio

- Audio Power Output : 14W Total (7Wx2 Digital AMP)

## Convenience

- Cable Management System : Yes
- Wall/Arm Mount : Yes (capable)

## Convenience Features

- Multiple Language Display: English, French, Spanish, Italian, Japanese, Dutch, Chinese
- Picture and Picture : Yes
- Picture-in-Picture : Yes
- On Screen Display : Yes

## General

- Screen Size : 50.0" measured diagonally

## Hardware

- Mount Design : Landscape, Portrait
- Remote Control : Multi-Function Remote

## Inputs and Outputs

- Analog Audio Input's : 1 (Side)
- Analog Video Input's : 1 (Side)
- DVI Connection Input's : 1 DVI-D (HDCP)
- PC Audio Input's : 1 (per input)
- PC Video Input's : 1 (Side) - D-sub 15

- Component Video (Y/Pb/Pr ) Input's : 1 (Side)
- Composite Video Input's : 1 (Side)
- Control-S Input's : 1 (Side)
- Control-S Output's: 1 (Side)
- RCA Audio Input's : RCA (L/R)
- RS232 Control : 1 (Side)
- S-Video Input's : 1 (Side)
- S-Video Output's : 1 (Side)
- Ethernet Port : Integrated RJ45 (10 Base-T, 100 Base-TX) ethernet port: 1(Side)

### **Operating Conditions**

- Colors : 1.06 billion
- Luminance : 450cd/m<sup>2</sup>
- Pixel Pitch : 0.81 x 0.81mm
- Screen Treatment : Anti-Glare, Anti-Reflective
- Color Temperature Control : Cool, Neutral, Warm

### **Power**

- Internal Power Supply : Yes
- Power Requirements : AC 100-240V, 50/60Hz
- Power Consumption (in Operation) : 440W

### **Regulation and Standard Compliance**

- Safety Regulations : UI1950, CSA No.950 (c-UL), CE LVD (EN60950), FCC Class B, VCCI Class B, CE EMC (EN55022 Class B, EN61000-3-2, EN61000-3-3), C-Tick (AS/NZS 3548/95, AS/NZS 4252.1), CCIB, JEIDA, CB

### **Service and Warranty Information**

- Extended Warranty: Optional Plans for up to 5 years on-site service in most areas.
- Limited Warranty: 2 years parts, 2 years labor, 1 year panel including on-site service in most areas.

### **Video**

- Closed Caption Decoder : Yes
- Contrast Ratio : 15000:1 (max)

- Display Resolution : 1365 x 768 (WXGA)
- Image Retention Protection : Auto Dimmer detects still images and will dim the display to reduce the potential for image retention

### **Video Features**

- Picture Modes : Custom (3), Vivid, Standard
- Panel Type : AC-Type Plasma Display Panel
- Color System : NTSC, PAL, NTSC4.43, PAL60, PAL-M, PAL-N

### **Weights and Measurements**

- Dimensions (Approx) Width : 49 2/5" (1255mm)
- Dimensions (Approx) Height : 29 3/5" (752mm)
- Dimensions (Approx) Depth : 4 3/8" (111mm)
- Weight (Approx.) : 96 lbs, 8 oz (43 Kg)