

KV-40XBR800

KV-36XBR800

FD Trinitron® WEGA® Hi-Scan® TV



KEY FEATURES

- FD Trinitron® Picture Tube
- Hi-Scan 1080i™ Display
- DRC™ MultiFunction V1 Circuitry
- CineMotion™ Reverse 3-2 Pulldown Technology
- MemoryStick® Media Playback (JPEG)*
- MID™-X (Multi Image Driver-X)
- Flexible Twin-View™ Two Tuner Picture and Picture
- HD Detailer™ Wideband Video Amplifier
- DVI-HDTV Interface

ADDITIONAL FEATURES

General Features

- | | | |
|---|---|---|
| <ul style="list-style-type: none"> • 3D Digital Comb Filter • ClearEdge VM™ Wideband Velocity Modulation • 720p Input Capable (Converted to 1080i) • Auto 16:9 Enhanced Mode (ID-1 Detection 480i/480p) • 2 HD Capable Component Video Input (Y/Pb/Pr) • TruSurround® SRS (7.5xx2/15w Subwoofer) • MemoryStick Media Playback (JPEG)* • DVI-HDTV Interface • Auto SAP • Auto Mute (Tuner) • Simulated Surround Sound • TruSurround® SRS 3D Audio Effect | <ul style="list-style-type: none"> • Steady Sound® Auto Volume Control • Fixed/Variable Audio Out • Speakers On/Off • Auto Channel Program • Caption Vision (CC) • Channel Fix • Channel Label • Channel Skip/Add • Clock/Timer (Two Event) • Demo Mode • Energy Star® Compliant • Favorite Channel With Preview • Picture Freeze • Channel Jump • On Screen Display English/Spanish/French • Program Palette™ Presets • Sleep Timer • Speed Surf™ Channel Selection • V Chip Parental Control | <ul style="list-style-type: none"> • Video Label • XDS Banner • Auto Pedestal Clamp • Auto White Balance • Dynamic Focus™ Circuitry • Dynamic Picture™ Processor Circuitry • Magnetic Quadra Pole • Tilt Correction • Trinitone® Color Temperature • Vertical Aperture Compensation • Auto 16:9 Enhanced Mode • S Video Detection • Composite Video Input: 3 Rear/ 2 Front • S Video Input: 2 Rear/1 Front • RF Input: 2 Rear • Monitor Out: 1 Rear |
|---|---|---|

FD Trinitron
WEGA

Hi-Scan
1080i

DRC
Digital Reality Creation

CineMotion
reverse 3:2 pull-down technology

MID Multi Image Driver

MEMORY STICK

TruSurround™
with **SRS**



XBR

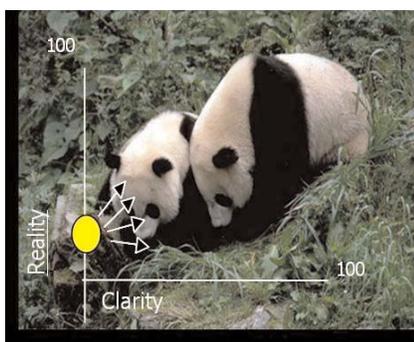
KV-40XBR800

KV-36XBR800

FD Trinitron® WEGA® Hi-Scan® TV



KEY TECHNOLOGY



Hi-Scan 1080i™ Display Sony's Hi-Scan1080i™ TV's accept the full 1080 interlaced scanning lines (1080i) or 720 progressive scan (720p) from an external HDTV receiver or a compatible high definition digital satellite receiver. It also accepts 480 progressive (480p) scanning lines from compatible DVD video sources.

Digital Reality Creation (DRC™)-Multifunction V1 Circuitry The latest version of DRC™ circuitry minimizes the visibility of scanning lines to create a beautiful, smoother picture, while also offering user control over detail and communicate the necessary levels to allow for a customized picture that is optimized for signal quality, viewing conditions and personal preference

CineMotion™ Reverse 3-2 Pulldown Technology Is a fixed algorithm irrespective of source which preserves the integrity of movie film frames to create the best possible image

DVI HDTV Interface (Digital Visual Interface) Has been added for the latest generation in high definition television connectivity. A single wire delivers a full digital uncompressed HD signal that can be received from a DVI set top box.

Multi Image Driver (MID™-X) With Sony's Twin View™ 2 Tuner Picture and Picture you can watch 2 full motion pictures side by side. Together, **Twin View tuner**, and Sony's proprietary **Multi Image Driver-X** allows you to view analog along side of HDTV at the same time on the same screen. Also, with MID™-X both picture images are improved to 480 progressive image quality.

ADDITIONAL FEATURES

Specifications

Inputs and Outputs

- Composite Video Input: 3 Rear/ 2 Front
- S Video Input: 2 Rear/1 Front
- RF Input: 2 Rear
- Monitor Out: 1 Rear
- DVI-HDTV Interface

General

- Power Requirements: AC120V, 60Hz

Accessories

Supplied Accessories

- Instruction Manual
- Remote Control (RM-Y187)
- AA Battery x 2

Optional Accessories

- Television Stand:
KV-40XBR800 SU-40XBR8
KV-36XBR800 SU-36XBR8

Weights & Measures (Approx)

- Dimensions (W x H x D):
KV-40XBR800 - 43 1/8 x 33 x 26 1/8 (1093x836x663mm)
KV-36XBR800 - 40 1/8 x 31 1/8 x 25 1/8 1020x790x639mm)
- Weight: KV-40XBR800: 304lbs (138kg).
KV-36XBR800: 235lbs 14oz (107kg)