

SONY®

KV-30/34HS420

30" FD Trinitron® WEGA® Hi-Scan® TV



- 16:9 FD Trinitron® Picture Tube
- Hi-Scan 1080i™ Display
- DRC™ Digital Reality Creation™ Multi-Function Circuitry
- CineMotion® Reverse 3-2 Pull-down technology
- High Voltage Regulator
- Wide Modes
- HDMI/HDCP Interface
- MID® X (Multi Image Driver-X)

FD Trinitron
WEGA

Hi-Scan
1080i

 CineMotion
reverse 3-2 pull down technology

TruSurround™
with SRS (S)®



Digital Reality Creation™ MultiFunction V1 Circuitry raises standard definition signals to HD quality via a digital bit mapping process, which is user adjustable. The end result? A display of clear, stable images from any video source.

CineMotion™ Reverse 3-2 Pull-down improves the display of video programs originally shot on 24 frames per second film preserving the integrity of the original film frames for more fluid motion and more fine detail.

MID®-X Multi Image Driver Circuitry is specially designed for fixed pixel displays. It performs two major functions: scaling all incoming standard and high definition signals to the configuration of the panel without degrading signal quality, and providing unique Twin-View™ scalable picture-and-picture features once impossible for fixed pixel displays. Watch SD and HD on the same screen at the same time.

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Features

Video

- Dynamic Focus™ Circuitry
- Dynamic Picture™ Circuitry
- Trinitone® Color Temperature
- ClearEdge VM™ (Wideband Velocity Modulation Scanning)
- Vertical Aperture Compensation
- Vertical Center Adjustment
- 3 D Digital Comb Filter
- Auto Program
- Caption Vision (CC)
- Channel Fix
- Channel Label
- Channel Skip/Add
- Clock/Timer Two Event
- Energy Star® Compliant
- Favorite Channel With Preview
- Front Button Menu Control
- Picture Freeze
- Channel Jump
- On Screen Display (English/Spanish/French)
- Program Palette™ (Vivid/Movie/Standard/Sports) presets
- Tilt Correction
- Scrolling Channel Index™ System
- Sleep Timer Function
- Speed Surf™ Channel Selection
- V Chip Parental Control
- Video Label
- Auto Pedestal Clamp
- Auto White Balance
- High Voltage Regulator

Audio

- TruSurround® SRS® Audio (15W x 2)
- Steady Sound™ Automatic Volume Control With BBE® Audio Effect
- Auto Mute Tuner
- Auto SAP
- Audio Output (Fixed/Variable)

Specifications

General

- Power Consumption (in Operation) 280W
- (In Standby): 1W
- Power Requirements AC 120V 60Hz

Inputs and Outputs

- Component Video Input (Y/PB/PR) 2 Rear
- Composite Input 1 Front/3 Rear
- A/V Inputs HDMI: 1 Rear
- S-Video Input (With Detection): 1 Front/2 Rear

- Control S 1 Rear
- Audio Output 1 Rear
- Monitor Output 1 Rear

Supplied Accessories

- Instruction Manual
- Remote Control (RM-Y198)
- AA Battery (2)

Weights & Measures

- TBD
- KV-30HS420: 35 3/8" x 23 3/4" x 22 1/4" (898 x 604 x 564.5mm)
- KV-34HS420: 39 1/8" x 25 3/4" x 23 3/4" (994 x 654 x 604mm)

UPC Codes

- KV-30HS420: 0272426450730
- KV-34HS420: 0272426451340

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