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- 16:9 Hi-Scan 1080i™ Display
- HD MICROFOCUS™ CRT and Lens System
- DRC™ (Digital Reality Creation™) MultiFunction Circuitry
- CineMotion™ Reverse 3-2 Pulldown Technology
- MID™ X (Multi Image Driver X) Circuitry
- Twin-View™ Two Tuner Picture and Picture
- 3 D Digital Comb Filter
- Flash Focus® Auto and Manual Convergence



**HD MICROFOCUS™ CRT and Lens System** incorporates smaller phosphor particles and a thinner phosphor layer than Sony's previous MICROFOCUS picture tubes, to achieve a 28% reduction in beam spot size. This translates directly into sharper focus, higher contrast and a brighter image, for a picture of stunning clarity.

**DRC™ Digital Reality Creation™ Multi-function Circuitry** analyzes a 480i NTSC image and creates a digital bit mapped pattern in real time. The original NTSC signal is mapped in real time, replaced with an HD representative, and then discarded. Because DRC™ processes video signals in real time, it creates an image with 4X the density of the original signal. Resolution is increased both vertically and horizontally.

**CineMotion™ Reverse 3-2 Pulldown** 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.

# KP-46WT520

## Projection TV

### Features

#### Video

- Auto Channel Program
- Trinitone® Color Temperature
- Caption Vision (CC)
- Channel Label
- Channel Skip/Add
- Clock/Timer Two Event
- Energy Star® Compliant
- Favorite Channel With Preview
- Picture Freeze
- Picture Jump
- On Screen Display (English/Spanish/French)
- Program Palette™ Presets (Vivid/Movie/Standard/Sports)
- Scrolling Channel Index™ System
- Sleep Function
- Speed Surf™ Channel Selection
- V Chip Parental Control
- Video Label
- Wide Mode (Normal/Full/Zoom/Wide Zoom)
- XDS (Extended Data Service)
- Manual/Auto (Flash Focus™) Convergence
- Auto Pedestal Clamp
- Auto White Balance
- Dynamic Focus™ Circuitry
- Dynamic Picture™ Processor Circuitry
- Auto 16:9 Enhanced Mode
- ID1 Detection (Auto)

#### Audio

- Auto SAP
- MTS Stereo
- Steady Sound® Auto Volume Control With BBE® Audio Effect
- Auto Mute (Tuner)
- Audio Output (Variable/Fixed)
- TruSurround® SRS® Audio
- 2 Speaker System (20W X 2)

### Specifications

#### General

- Power Requirements AC 120V 60Hz
- Power Consumption In Operation: 260W
- In Standby: <1W

- 171 lbs. 15.3oz (78 kg)
- 47 1/8 " x 53 1/2" x 25 3/4" (1194 x 1325 x 650mm)

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\*All Sony digital still cameras and camcorders except models DSCD-700, DSCD-770, DCR-TRV900 and DSR-PD100A store images on a Memory Stick in the DCF file format, which is required for playback on these projectors. If the image file is renamed or manipulated, the DCF file format must be restored before playback is possible. Images captured on all other digital still cameras and camcorders will need to be formatted on a PC to the DCF file format (with third party software not supplied with the projector) before they can be viewed.

**SONY**

Sony Electronics Inc.  
1 Sony Drive  
Park Ridge, NJ 07656

For more information:

<http://www.sony.com/dn>

### Supplied Accessories

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

### Weights & Measures