

SONY

FEATURES AND
SPECIFICATIONS
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WITHOUT NOTICE

KV-13M31

13" TRINITRON® COLOR TV

- 13" TRINITRON PICTURE TUBE
- A/V WINDOW ON-SCREEN CONTROL SYSTEM
- FRONT/REAR AUDIO/VIDEO INPUTS
- CHANNEL GUIDE
- HEADPHONE JACK
- XDS (EXTENDED DATA SERVICE)
- ENGLISH/SPANISH DISPLAY

Trinitron®



RM-Y116 REMOTE COMMANDER®
REMOTE CONTROL



SIMULATED TV RECEPTION

KV-13M31

With its handsome white cabinetry, this compact Sony 13" Trinitron® TV model easily fits in with most kitchen or home office design—and delivers beautiful, high-resolution image quality. It also brings home the added convenience of the A/V Window On-Screen menu system, to make adjustments quick and simple.

Features

- **13" TRINITRON PICTURE TUBE** with vertically flat deep black screen, aperture grille for increased image detail, Panfocus™ electron gun
- **DYNAMIC PICTURE™** processor circuitry matches the full light-to-dark values of every scene
- **AUTO PEDESTAL CLAMP, AUTO WHITE BALANCE** for stable bright colors and rich dark tones
- **REMOTE COMMANDER® REMOTE CONTROL** (RM-Y1116) comes pre-programmed for TV, most video components, most CATV converters
- **A/V WINDOW ON-SCREEN CONTROL SYSTEM** for simple interactive control of picture, sound, and setup adjustments with on-screen menu guides
- **ENGLISH/SPANISH DISPLAYS** for bilingual control
- **XDS (EXTENDED DATA SERVICE)** receives new information services, such as time, station call letters, and programming information (where available)
- **EXPRESS TUNING® SYSTEM**¹: 181-channel frequency synthesis tuner with quartz-locked accuracy
- **CAPTIONVISION (CC)**² allows access to four closed caption channels and four text channels
- **CHANNEL GUIDE** lets you preset up to 12 channels in on-screen menu positions for fast pushbutton access
- **CHANNEL BLOCK** lets you block viewing of two preset channels for up to 12 hours
- **SLEEP TIMER** turns TV off after 30, 60, or 90 minutes
- **JUMP CHANNEL** returns to the previous channel
- **AUTO CHANNEL PROGRAMMING** locks active channels in memory for scan-tuning convenience, plus manual Channel Add/Erase
- **REAR A/V INPUT**: Rear video and audio input connectors for hookup of a video component
- **FRONT A/V INPUT** for easy camcorder/VCR hookup
- **HEADPHONE JACK** for private TV listening with optional headphones

Specifications

TV SYSTEM: American TV standard NTSC color

CHANNEL COVERAGE: VHF 2-13, UHF 14-69, CATV 1-125 (up to 181 preselected channels)

PICTURE TUBE: Trinitron with 13" screen (measured diagonally), 90° deflection angle

ANTENNA TERMINAL: Combined CATV/VHF/UHF, 75 ohm, F-type (1)

SOUND SYSTEM: Mono

SPEAKER: 3 5/8" x 2" (90 x 50mm) (1)

VIDEO INPUTS: Rear panel phono-type (1), Front panel phono-type (1)

AUDIO INPUTS: Rear panel phono-type (1), Front panel phono-type (1)

HEADPHONE INPUT: Minijack

POWER REQUIREMENTS: 120V AC, 60Hz

POWER CONSUMPTION: 75 W (max), 6 W (standby)

DIMENSIONS (WHD): 14 1/8" x 13 1/2" x 15 3/4" (358 x 342 x 401.4mm)

WEIGHT: 22 lbs (10 kg)

SUPPLIED ACCESSORIES: RM-Y1116 Remote Commander remote control ("AA" battery x 2), Rod Antenna/Antenna Connector

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TV reception simulated. Features and specifications are subject to change without notice. Non-metric weights and measurements are approximate.

¹ Cable Reception: cable reception is only available to subscribers of the service. Most models tune in most non-scrambled cable channels directly. Scrambled Cable TV channels may require an external converter. Check with your local cable company on channel compatibility and any additional requirements.

² CaptionVision: CaptionVision (CC) reception is only available from broadcasts encoded with these services.

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