



## 42HDX61



### UltraVision® CineForm™ Director's Series™ 42" Plasma HDTV



#### Key Features

- 1080i High-Definition Display<sup>1</sup>
- High-Aperture Pixel Design
- ALiS Alternate Lighting of Surfaces
- High-Efficiency Panel Technology
- Pure HDTV Blue Phosphors
- 1.07 Billion Color Display
- New Quick Start Seamless NTSC and HDTV Tuners
- Digital Cable Ready and CableCARD™ Compatible<sup>2</sup>
- Deep-Black Anti-Reflective Glass Shield
- VirtualHD™ 1080p Video Processor
  - Automatic 3:2 Film Processing
  - 26-Point Advanced Video Processing
  - 3 HD Aspect Modes
  - 6 SD Aspect Modes
  - New Digital Color Management II
  - 1080i/720p/480p/480i Input Compatible
  - New HD Digital Window™ Split Screen
- Adjustable Color Decoder
- 4 Color Temperature Memory
- B&W Film Color Temperature
- 4-Step Black Enhancement
- Digital 4MB 3D Y/C Comb Filter

#### Audio Performance Features

- MTS Stereo/SAP with dbx™
- TruBass™ by SRS™
- 20-Watt Integrated Speaker System
- 2-Way Bass Reflex System

#### Convenience Features

- Audio Video Control Center
- New Learning AV NET III
- New Illuminated Roll and Click Remote
- Simple Remote

- Day and Night Memory by Input
- Photo Memory Card USB Input
- Power Swivel Tabletop Stand
- Front-Panel Menu Controls
- Dual 181-Channel NTSC Tuners
- 3 Language On-Screen Display
- Parental Locks
- Closed Caption Decoder
- On/Sleep Timers
- Screen Savers
- Monitor Connection Cable—9 Ft.
- Discrete IR Codes

#### Inputs and Outputs

- IEEE-1394 Interface with Basic Audio Video Control: ..... 2
- HDMI™ High Definition Multimedia Interface:<sup>3</sup> ..... 2
- Antenna Inputs: ..... 2
- AV Inputs (Rear/Front): ..... 4/1
- S-Video Inputs (Rear/Front): ..... 2/1
- Wideband Component Video Inputs: ..... 2
- RGB D-Sub 15 Analog Input w/Audio: ..... 1
- AV Output: ..... 1
- Optical Digital Audio Output: ..... 1
- Headphone Output (On AVC): ..... 1
- Subwoofer Output (On Monitor): ..... 1
- IR Outputs for AV NET III: ..... 2
- RS-232C Control Interface: ..... 1

#### Specifications

- Color: ..... High Gloss Black ..... with Black Trim
- Display Resolution: ..... 1024x1024
- RGB Scanning: ..... fH:24KHz-109kHz ..... (Preset Timings Only), ..... fV:50Hz-85Hz
- Pixel Pitch: ..... 0.90 (H) x 0.51 (V) mm
- FCC Rating: ..... Class B for ..... Consumer Use

#### Dimensions

- Monitor Without Tabletop Stand
- Height: ..... 26 1/4"
  - Width: ..... 46 7/8"
  - Depth: ..... 4"
  - Weight: ..... 76 lbs.
- AVC Center
- Height: ..... 3 3/8"
  - Width: ..... 16 15/16"
  - Depth: ..... 9 1/2"
  - Weight: ..... 8 lbs.

#### Optional Accessories

- Floor Stand: ..... SPD422
- Wall-Mount Bracket: ..... WM50
- Monitor Connection Cable—32 ft.: ..... CBL10A

#### Warranty

- 2-Year Parts and Labor Warranty, In-Home Service

<sup>1</sup> More than 94% of the 1080 vertical signal is displayed. Due to variances in program productions and transmissions not all of the 1080 signal is suitable for display.

<sup>2</sup> This digital television is capable of receiving basic analog, digital basic and digital premium cable television programming by direct connection to a cable system providing such programming. A security card (CableCARD) provided by your cable operator is required to view encrypted digital programming. Certain advanced interactive digital cable services may require the use of a set top box: video-on-demand, cable operator enhanced program guide, data enhanced television service. For more information contact your local cable operator.

<sup>3</sup> HDMI inputs are compatible with DVI-HDTV (HDCP) signals when combined with an adapter cable. Adapter cable is not included.

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