



NOVISION®
highdefinitionliving

NVX37HDUP

37" 1080p Deep Black LCD HDTV Monitor

The NuVision 37-inch LCD is true home theater entertainment on a grand scale. Its elegant, simple design with detachable speakers sounds as good as it looks. With a mounting depth under five inches, it's a perfect fit that looks great wherever you put it in your home.

Sleek Design

How a product fits your lifestyle is important and the NuVision goal is to create a modern design that fits your home. The thin profile lets you place it easily in any room on its aluminum stand or custom mounted on a wall or in a cabinet. The clean unobtrusive gloss front bezel is complimented by the velvet touch, rubberized paint used on the cabinet back and the body of the remote control. Its sleek design looks great even when it's turned off.

Functionality

A NuVision monitor is more than just a TV. It's also a computer monitor, a security screen and an entertainment center. You can watch TV and a baby monitor on the same screen. You can plug in your laptop for the biggest spreadsheet or video game you've ever seen. The addition of HDMI copy protected digital video input capability means your NuVision set is compatible with the latest HD video components.

NiDO Image Processing

NuVision Intelligent Digital Optimization is a comprehensive image processing system that creates a film-like home theater experience from any video source. A NiDO optimized picture ensures crisp, clean images and natural smooth motion that is virtually free from artifacts.

Deep Black LCD

NuVision Deep Black LCD technology produces incredible contrast and brightness combined with an excellent ability to produce subtle shades of grey which result in an accurate, realistic looking picture in day or night conditions. Scenes hold black levels while maintaining vibrant, accurate colors. Ultra fast response times means that fast motion scenes look smooth and natural.

NuVision Remote

The NuVision Remote's body is carefully sculpted and is painted with a velvet touch rubberized paint that's easy to hold on to. The ergonomic design allows for simple operation with discrete buttons for input and aspect ratio selection. This allows easy of use without the need to access on screen menus to change inputs or perform key TV functions.



NuVision Warranty and Customer Support

This NuVision TV is backed by a 2 year warranty which covers parts, labor and the LCD. To ensure consumers receive the best support with the best home set-up and installation options, NuVision products are sold and warranted only through its network of NuVision authorized specialty retailers.



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NuVision NVX37HDUP 37" 1080p Deep Black LCD HDTV Monitor

Description	Specifications	<i>*Specifications are subject to change without notice.</i>
DISPLAY		
Screen Size/Technology	37" Active Matrix TFT Deep Black LCD	
Aspect Ratio	16:9 Widescreen	
Native Resolution	1920 x 1080p	
Brightness	500 cd/m2	
Contrast	1200:1	
Viewing Angle	170V / 170H	
Pixel Pitch	0.6 mm	
Maximum Colors	16.7M	
Response time	< 6ms	
Comb Filter	3D Y/C with recursive noise reduction	
Film Mode	3:2 & 2:2 inverse pull down	
Signal Capability	480i / 480p / 720p / 1080i / 1080p	
Color Temperature control - (User choice)	D6500 / D7500 / 9300°K via all input & scan rates	
Picture Presets	soft / normal / bright / "user memory" by input	
Horizontal Freq / Vertical Freq	30-64khz / 48-75hz	
VESA - PC DISPLAY RATES		
60,72,75,85Hz	640 x 480 VGA	
60,72,75,85Hz	800 x 600 SVGA	
60,75,85Hz	1024 x 768 XGA	
60Hz	1280 x 720, 1280 x 960, 1280 x 1024, 1920 x 1080 SXGA	
Tuner		
Tuner Capability	Monitor	
Tuner	NA	
Audio		
Speaker type	Detachable, 2 Way	
Amplifier power	10 watt x 2	
Stereo Broadcast System	NA	
Surround System	BBE "VIVA"	
Audio Mode Presets	User / Cinema / Music / News	
Tone controls	Bass / Treble / Balance	
Connectors		
AV Input	RCA x 2	
S-Video	4-pin DIN x 1	
VGA (with DDC2B)	D-sub 15 pin x 1	
HDMI (with Hi-Definition Copy Protection)	480i/480p / 720p / 1080i / 1080p	
Component Video	Y Pb Pr / Y Cb Cr - RCA x2	
Video Out	RCA x1	
PC audio input	Stereo 1/8" mini Jack x 1	
Audio In (RCA)	L/R RCA for S-Video/AV/Component x4	
Audio out (fixed/variable via menu selection)	L/R RCA AV out - RCA x1	
Earphone Jack	Stereo mini Jack	
NuControl RS232 Control Interface	D-sub 9 pin	
Flash Memory update	via D-sub 9	
Features		
Picture Enhancement	NiDO	
PC "auto" mode adjust	YES	
Picture-in-Picture & Picture by Picture	Main pix & sub pix switchable among three groups: (HDMI) (VGA / YPrPb) (AV1-2 / TV)	
Flesh Tone correction (auto-color)	Yes	
Input labeling (OSD)	Yes	
Channel labeling (OSD)	NA	
Sleep Timer	off (total 180 minutes)	
Wake up timer (clock)	Turns on to last channel / input slectec	
Multi language OSD	English, French, Spanish	
View Modes (format control)	4:3, Panorama, Zoom, 16:9	
Closed Caption	NA	
Parental Control	NA	
Remote	Full Function & Discrete Code Source keys	
TV stand included (aluminum)	Fixed	
Wall mount (VESA)	200 x 200mm	
Specifications		
Power Supply (internal)	AC 100-240V, 50/60Hz	
Power Consumption	220W	
Stand-by Consumption	3W	
Unit Dimension (WxDxH) with stand	1135 x 250 x 652mm (44.7" x 9.8" x 25.7")	[without speakers width = 37 1/8"]
Unit Dimension(WxDxH) (without stand)	1135 x 120 x 588mm (44.7" x 4.77" x 23.15")	[without speakers width + 37 1/8"]
Carton Dimension (WxDxH)	1335 x 356 x 775 (53.4" x 14.0" x 30.5")	
Net Weight	28kgs / 61.6 lbs	
Net Weight (with stand)	36kgs / 79.2 lbs	
Gross Weight (with CARTON)	42kgs / 92.4 lbs	
Regulatory / various	FCC-B,UL 1950, Canadian ICES-003-B,EPA,CSAC22>2 No.950	
AC cord	3-Prong Detachable IEC Type with earth terminal	
Accessories Included	User Manual, Remote Control, VGA cable	