MovieStar HID

New Plasma Range



42" Ready for High Definition 50" Television



With DreamVision MovieStar plasma TVs, you will enjoy your first real High Definition experience!

The MovieStar 42 HD comes with a performing Input Selector Box, brilliantly achieving both video processing and TV tuner tasks.



The **Text Improvement** distingues text and images and processes the text datas to make it sharper and clearer. Henceforth, reading movie subtitles or watching your favourite computer OSD will no longer be a torture for the eyes.

Before After

The **ambiant light sensor** automatically adjusts the brightness of the screen to the light of the viewing environment. Making watching your TV more comfortable for the spectator's eyes.

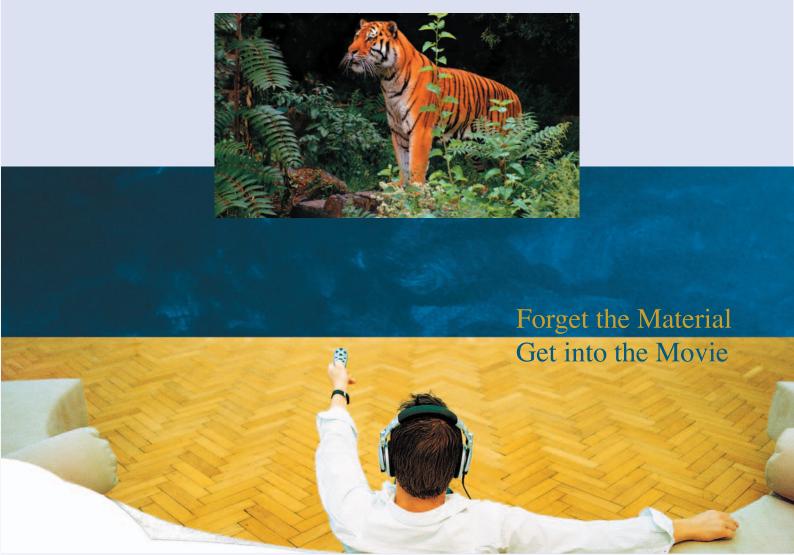
With the Cat's Eye View , black hair, dark shadows and trolls of the cave have never looked so amazingly detailed !





The **«Fine Mode» equalizer** automatically adjusts the display's emitted light depending on the movie's sudden changes. For example if the movie scene leaves a dark room for an outside sunny place, the display will automatically dim the brightness so that the spectator does not get dazzled by the sudden illumination.

The **24/30-frame Mode** automatically makes the difference between films shot at 24 frames/second and films shot at 30 frames/second. It progressively sets the output in order to restore the experience of watching the original movie .





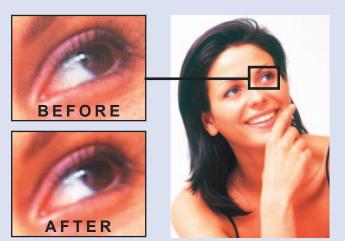
The **Automatic Edge Corrector** is able to seperate High Definition TV programs or DVD signals into their components. After applying an «edge correction», the boundaries of people or objects become smoother, producing a clear and clean image.



The **Digital Noise Reduction Program** can detect and obviously remove any digital noise from a digital program or a DVD movie. The image then becomes cleaner and more realistic.



AFTER



The **Digital Controller** automatically adjusts gain, gamma and gradation so that the display outputs a extremely natural and realistic image.

The **Natural Colour Enhancer** is able to recognize the specific hues of grass, sky, skins or water and increase their tone to make it look more real.



BEFORE



AFTER

TECHNICAL SPECIFICATIONS

Model	MOVIESTAR 42 HD	MOVIESTAR 50 HD
Resolution	1024 x 1024 pixels	1366 x 768 pixels
Aspect ratio	16:9	16:9
Displayable colours	1 070 millions	1 070 millions
Viewing angle	160°	160°
Contrast ratio	1000:1	3000:1
Brightness	1100 cd/m2	800 cd/m2
Diagonal	42" (107 cm)	50" (127 cm)
Screen size	922 x 522 mm	1106 x 622 mm
Colour	Silver	Silver
TV tuner	Seperate tuner box	Built-in TV tuner
Power source	110-240V AC 50/60 Hz	110-240V AC 50/60 Hz
Power consumption	4.2 - 1.8A	4.5 - 2.0A
Power consumption of the tuner box	0.45 - 0.27A	
Inputs	3x SCART	1x Video composite
	2x Component video (Y/Pb/Pr)	1x S-video
	1x video composite	2x Component video (Y/Pb/Pr)
	1x S-video	1x Dsub 15 (Male)
	1x DVI-D (non HDCP)	3x audio RCA-pin (L&R)
	2x Dsub 15 (Male)	
	2x Digital audio input	
	Antenna TV75 Ω	Antenna TV75 Ω
Outputs	1x External speaker L/R	1x External speaker L/R
	Amplifier output (analogue audio/digital audio)	
Video compatibility	PAL (M, N, 60), SECAM, NTSC & NTSC 4:3 480i, 576i, 480p, 576p, 720p, 1080i	PAL (M, N, 60), SECAM, NTSC & NTSC 4:3 480i, 576i, 480p, 576p, 720p, 1080i
TV compatibility	PAL, SECAM	PAL, SECAM
RGB mode	VGA to SXGA	VGA to SXGA
DVI mode	VGA to XGA	VGA to XGA
Noise level	< 20 dB	< 20 dB
Accessories	User Manual	User Manual
	remote control	remote control
	Power cables	Power cables
0 "	External tuner box	
Options	Orientable Glass Stand Bracket (see picture on the right)	

