



UNLIMITED 3-CHIP DLP POWER



Dream Vision®



With the **DREAMVISION X3**,
You can now enter **THE REAL "HOME CINEMA" ERA !**

The X3, DreamVision's new high-end projector brings up a new standard for Home Cinema entertainment. Combining a beautiful design and the spearhead technologies used in digital theatres, the X3 shows the most beautiful images you can imagine, with realistic skin tones, highly contrasted dark scenes and amazingly detailed landscapes. The X3 is the best Home Cinema solution ever !

X3 The **new optical system based on the 3-chip technology** gives the best result with the Texas Instruments DLP process. Since each of the three DMD chip is dedicated to one of the 3 primary colours, the X3 does not require a colour wheel system any more : as a result no more uneven artefacts such as the famous rainbow effect. Now the image has an amazingly realistic quality.

X3 The X3 is amongst the first 3-DLP projectors in the World to have the advantage of the new HD2+ technology. The three HD2+ DMD chips (1280x720 pixels) can **support all the video sources, from 480p to 720p and 1080i (HDTV)**. And the Minolta motorized optical zoom (standard throw ratio of 1.44 – 1.8:1, but 3 other lenses are available in option) ensures a perfect **4000:1 contrast ratio** with **3460 lumens**.

X3 The **best video treatment program, the Genesis/Faroudja FLI2310 chip** (implementing the famous DCDi technology), converts interlaced video signals into a perfect progressive signal. The X3 projector avoids all the dangers of the Home Cinema : the image is cleared of any stair-stepping effect, cross-colours or flickering dots.

X3 The **large number of inputs** of the X3 (1 composite video, 1 s-video, 2 component or RGB), 1 D-Sub15 graphic RGB, 1 DVI-D, 1 HDMI) ensures a compatibility with any analogue or digital sources : DVD players, satellite TV, computers, VCRs, video cams...

X3 The X3 also brings an **infinite range of possible settings**. The end-user can modify the parameters of the X3 to fit his real taste. The DreamVision **customizable remote control** as well can be completely set according to the customer's preferences and can control his other devices thanks to its learning program. Besides, the X3 can also be controlled by a **home automation system** through the serial port.

X3 The **audacious lines** of the X3 will undoubtedly seduce the hard-to-please high-end consumers. As usual, DreamVision has put a lot of attention into the conception of its new projector. With its **stylish European design** and an **unbelievably silent working**, The X3 is really our masterpiece ! It is in white colour but can be also in black if demanded.

DreamVision
WE MAKE THE WORLD DREAM

TECHNICAL SPECIFICATIONS

Model	DreamVision X3
Resolution	1280x720 pixels
Projection system	3 x HD2+ DMD chips Texas Instruments (FTP)
Image processing	Genesis Faroudja FLI2310 Pixelworks PW 365 video processor
Projection lens	Minolta G100
Integrated optical zoom	1.25 x (1.44 - 1.8:1)
Lenses in option	G80 (1.2-1.44), G200 (1.8-2.4), G400 (2.4-3.6), G500 (3.6-5.6)
Contrast ratio	> 4000:1
Brightness	3460 lumens
Horizontal Frequency	From 15 to 110 kHz
Vertical Frequency	From 48 to 100 Hz
Colour temperature	From 5000 to 9300 °K
Lamp	250 W (2000 hours life time)
Lens shift	+100%; -50% vertical +/- 20% horizontal
Keystone correction	22° maximum
Video compatibility	NTSC : M (3.58 MHz), 4.43 MHz PAL : B, G, H, I, M, N, 60 SECAM : B, D, G, K, K1, L HDTV : 480i, 480p, 576i, 576p, 720p, 1080i, 1080p
Graphic standards	VGA, SVGA, XGA, SXGA, UXGA (1600x1200)
Inputs	1 x Composite video RCA 1 x S-video 1 x Component RCA 1 x Component RGB H/V (BNC) 1 x computer D-Sub 15 VGA 1 x DVI-D 1 x HDMI fully HDCP compliant
Control	Keypad on the projector Remote control (IR receiver on the front and the rear of the projector) Home Automation device through RS232 serial port (DB9 connector)
Power consumption	340 W max
Humidity and temperature	20% to 95% humidity non condensing - 10 to 35°C
Standard accessories	AC power cord 2.0 meters (EU, UK, USA) Universal remote control (with batteries)
Audible noise	28 dB
Dimensions and Weight	695 mm x 550 mm x 280 mm 35 kg

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