

HAUTE

freeview|HD™



The Haute High Definition Freeview|HD receiver provides crystal clear pictures and incredible surround sound on your high definition display.

High Definition (HD) provides up to twice the horizontal and almost three times the vertical resolution of standard definition (SD) on a 16:9 Wide Screen display.

What does the Haute HD3000 High Definition Freeview|HD Receiver offer you?

- ~ Because the HD3000 is Freeview certified you know that it is reliable and will provide full HD via Freeview|HD
- ~ Mheg5 EPG to give you an on-screen TV guide any time of the day with full program details
- ~ Automatic channel updates when a new Freeview channel is added. No tuning necessary
- ~ Any software updates are automatic over the air (OTA)
- ~ A great looking, well priced Freeview|HD receiver that doesn't look like a budget import

FEATURES

Receive perfect High Definition pictures from Freeview|HD

HDMI, scart, RCA and S/PDIF Digital Optical Audio outputs

Variable Aspect Ratio (widescreen and letterbox)

On-screen TV guide for the next 7 days at the push of a button

Automatic setup and channel scan

Sleek modern design to complement your home theatre system

Teletext and subtitles



Haute HD3000 SPECIFICATION

Tuner

Input Level	-78 dBmV ~ -20 dBmV
Loop through	47-862 MHz

System Resources

Microprocessor	STI7100
SDRAM memory	128 MB DDR2 SDRAM (2 x 64MB)
FLASH memory	8 MB NOR FLASH
Display Planes	7 SEGMENT LEDS
Graphic resolution	ARGB8888

Video Decoder

Standard	ISO/IEC 13818-2 and ISO/IEC 14496-10
Transport stream	ISO/IEC 13818-1
Video decoding	MPEG-4 H.264/AVC SD/HD (Main Profile Level 3 and High Profile Level 4)
Video resolution	576I, 576P, 720P, 1080I
Aspect ratio	4:3, 16:9, AUTO

Audio Decoder

Standard	ISO/IEC13818-3 TR1011154
Audio decoding	MPEG-1 and MPEG-2 Layer I & II, Dolby Digital Audio and HE-AAC Digital Audio
Dolby Digital (AC-3)	Stereo down-mixing to analog and digital audio outputs (including HDMI).
Sample rate	For digital outputs, L-PCM stereo encoding is provided 32 kHz, 22.1 kHz, 44.1kHz, 48 kHz

Subtitles & Teletext

Subtitle	DVB Subtitle
Interactive application	MHEG-5 EPG Application
Teletext	EBU TELETEXT

Rear Panel

CVBS outputs	CVBS video output
Audio CINCH	Analog Audio L/R connectors (white/red color)
Digital Audio output	Optical S/PDIF and/or Coaxial S/PDIF
YPbPr outputs	Analog HDTV video output
Y/C	S-Video
Scart	2 Scart - composite, audio and RGB
HDMI	Digital HDTV video output with HDCP. HDMI version 1.3a
Serial	RS232

Power

Power consumption	Operating < 12W and Standby < 3W
-------------------	----------------------------------

Physical

Size (W x H x D) (mm)	
Size packaging	