



**Subwoofer integrated in the stand**  
> A SAGEM INNOVATION

## SAGEM AXIUM™ HD-D45

HIGH-DEFINITION DLP™ SCREEN, 114 CM - 16/9

### > A NEW DIMENSION IN HOME CINEMA

#### > NEW DESIGN

- Piano black edging
- Timeless design
- Compact stand
- 114 cm diagonal screen
- 34 cm in depth
- All-in-one table-top style with a matching stand unit (available as an optional extra)

#### > NEW PICTURE QUALITY

- Spectacular brightness: 700 cd/m<sup>2</sup>
- Unrivalled contrast: 3000:1
- Ultra-high resolution picture with 1 million pixels per colour (1280 x 720), DCDi™ image processing by FAROUDJA, anti-reflection coating and high viewing angle
- DMD: HD2+ providing a picture with greater contrast and detail

#### > NEW SOUND

- System audio Bass 2.1, with integrated speakers and subwoofer
- Virtual Dolby Surround sound
- Smart sound volume control
- Sound graphic equalizer

#### > INTELLIGENT CONNECTIVITY

- Capability for up to 8 TV peripherals to be simultaneously connected
- 8 video inputs, 2 PC inputs
- "1 analogue VGA + 1 digital DVI with HDCP control"
- Automatic input/output detection

#### > VISIONARY TECHNOLOGY WITH ENHANCED FUNCTIONALITY

- DLP™ technology
- PIP function, PAP, PAT, Teletext and Electronic Programme Guide (EPG)
- Double tuner
- Picture: 5 setting modes, 8 types of format

#### > READY FOR HIGH-DEFINITION TELEVISION

- 720-line display in progressive mode (720 p) or in interlaced mode (1080 i)
- Ready to read visual content in High-Definition for quality up to 20 times superior than that of electro-magnetic TV and up to 3 times better than DVD



SAGEM AXIUM™, A VISIONARY LEAD

# SAGEM AXIUM™ HD-D45: HIGH-DEFINITION DLP™ SCREEN, 114 CM - 16/9

## > A NEW DIMENSION IN HOME CINEMA



Rear connectivity



Right-hand side port connectivity



### > SCREEN

- 45"-114 cm diagonal screen
- 16/9 format
- Resolution: 1280x720
- Contrast: 3000:1
- Brightness: 700cd/m<sup>2</sup>
- Viewing angle: 140°

### > RECEPTION

- Double tuner
- Input frequency : 45.5 - 862.25 Mhz
- Number of programmes: 99
- Systems: PAL, SECAM
- Modulations: BG, I, L, L', D, K, H

### > SIGNAL INPUT

- Video signal:
  - Native / Upscale : SDTV / EDTV (480i/480p) (576i/576p)
  - HDTV (1080i/720p)
- PC signal:
  - Native / Upscale: VGA 640x480 SVGA 800x600 XGA 1024x768

### > SIZE AND WEIGHT

- Size (wxhxd):
  - 1058x791x372 (Excluding speakers)
  - 1287x791x372 (With speakers)
- Weight: 29kg

### > RIGHT-HAND SIDE PORT CONNECTIVITY

- AV6
  - S-video input (Mini Din 4-pin)
  - Video composite input (1xRCA)
  - Audio input (2xRCA)

- PC1
  - Computer VGA input (subD 15-pin)
  - Audio input (jack 3,5)
- Headphones
  - Output (jack 3,5)
- 6 buttons (on / off, P+, P-, V+, V-, OK)

### > REAR CONNECTIVITY

- TV peripheral 1 (RGB/Comp./S-video, audio)
- TV peripheral 2 (RGB/Comp./S-video, audio)
- TV peripheral 3 (RGB/Comp./S-video, audio)
- AV4
  - S-video input (Mini Din 4-pin)
  - Video composite input (1xRCA)
  - Audio input (2xRCA)
- AV5 (progressive or interlaced: automatic detection)
  - Input Y, Pr, Pb (3xRCA)
  - Audio input (2xRCA)
- Audio connectivity:
  - HiFi output (2xRCA)
  - SPDIF in/out (2xRCA)
- PC2
  - DVI-D input (HDCP protection management)
  - Audio input (2xRCA)

### > AUDIO

- Wide band 2x30 w AMP (20Hz - 20khz)
- Virtual Dolby Surround sound, Stereo Nicam
- 5-band graphic equalizer
- State-of-the-art 3-way acoustic system (integrated subwoofer)

### > POWER SUPPLY

- AC - 220-240 V 50Hz
- Typ. power consumption 170w (stand by 3W)
- Economic mode: settable lamp power

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