

# THOMSON SCENIUM

32 LB 220 B4

**HD**  
ready

32" LCD TV Hi-Pix HDTV



## FEATURES

Thomson technology. LCD display with integrated TV tuner.  
Hi-Pix HDTV

Resolution 1366 x 768 WXGA  
Brightness 550 cd/m<sup>2</sup>  
Contrast ratio 800 : 1

HD and Digital compliant connectivity

Virtual Dolby, 2 x 12W + 16W,  
NICAM, DPS+, (micro full range + microsubwoofer)

6 in 1 remote control

PIP (double tuner) / PAP / PAT / PIC  
Top text 1500 pages

## BENEFITS

The ultimate technology for absolute pleasure  
Hi-Pix Technology

The best in class. To enjoy your TV even in bad light  
conditions

PC connector + DVI + 3 scarts, Cinches audio in &  
subwoofer out, YPrPb CrCb, 2 pairs of external clips

Enjoy cinema sound without additional speakers

6 buttons with backlight, PIP, device mode indicator

# THOMSON SCENIUM

## 32 LB 220 B4



### Technical Data

<b>BRAND</b>	
Brand	THOMSON
<b>PICTURE</b>	
Screen size : diagonale (cm / inch)	80 / 32
Visible screen size : diagonale (cm / in)	80 / 32
Category	15/9
Panel Type	LCD
Technology	TFT -MVA
Resolution	WXGA1366x768
Horizontal Viewing Angle	170°
Vertical Viewing Angle	170°
Frequency	Progressive
Fall time	8ms
Response Time	8ms
Picture Noise Reduction	Yes
Brightness	550Cd
Picture Contrast	800:1
Contrast optimisation	-
Format control	Yes
Zoom transition	-
16/9 autoformat (black bars canceller)	Yes
Picture enhancement	Yes
Zoom type	4/3+ 16/9 letterbox
Zoom type (2)	-
Zoom type (3)	-
Multipicture	PIP (double tuner)/PAP/PAT/PIC
Picture presets	my picture
Picture presets (2)	-
Picture presets (3)	-
<b>SOUND</b>	
Sound type	Stereo Nicam
Music Power (Watt)	2 x 12 + 16 W
Loudspeakers built in (T/M/B)	- / 2 / 1
Loudspeakers surround (T/M/B)	-
Dolby system	Virtual Dolby Surround
Wireless surround channel	-
Special sound effects	Magic / Spatial / pseudo
Loud speaker technology	Bass Reflex System
Sound presets	My sound / music
Sound presets (2)	Film / Voice / Flat / Standard
Sound presets (3)	-
Tone control	Graphic Equalizer
Vol control headphones	-
<b>RECEPTION</b>	
Reception Norm	Pan European (LL'/BG/I/DKK')
Video standard (PAL / SECAM)	Yes / Yes
Video standard (NTSC)	NTSC 3.58 / 4.43 (AV)
Video standard	Pal 60Hz (AV)
Program number	Value
Tuner synthesis	PLL
<b>USER CONVENIENCE</b>	
Sleep / wake-up timer	Yes / Yes
Kid Pass	-
Program auto switch off	Yes
On screen menu	Navilight
Menu languages	F,D,I,GB,E,S,NL,P,DK,N,PL,H
Menu languages (2)	RU,CZ,GR
Number of buttons on TV	6
Installation	AI + (auto-naming, auto sorting)
Remote Control	Multi-product & Multi-brand
Remote Control	RCT615TCLM1
Wireless keyboard for interactive servic	-
Hotel mode	-
12 - 24 V	-
<b>SERVICES</b>	
TV Guide	EPG
Easy video recording	-
Teletext type	2.5 Top text
Pages for teletext	1500
TAK	-
<b>REAR CONNECTORS</b>	
Antenna	1
Scart 1	CVBS / RGB / S-VIDEO
Scart 2	CVBS / RGB / S-VIDEO
Scart 3	CVBS / - / S-VIDEO

CINCH audio in / out	2 / 1
CINCH subwoofer out	1
CINCH video in / out	1 / -
S-video in / out	1 / -
External Loudspeaker	2 pairs of clips
Telephone socket for TAK	-
PC mode	VGA in/Audio L/R in
Hotel connectors	-
Other connectors	DVI in/Audio L/R in; YPbPr CbCr

<b>FRONT CONNECTORS</b>	
CINCH in	-
S-video in	-
Headphone connector (mm)	6.35

<b>DVD VIDEO</b>	
Output signal	-
Digital to analog converter (bit)	-
Progressive video processor	-
Screen format selection	-
Black level control	-

<b>DVD AUDIO PART</b>	
Digital to analog converter (bit)	-
Signal to Noise (ratio) (dB)	-
Dolby Digital 5.1	-
DTS	-
MPEG 2 audio	-
MP3 decoder built in	-
Dynamic range compression	-
Voice Plus	-
OSD speaker configuration	-
Dolby Prologic	-

<b>PLAYABLE DISK TYPE</b>	
Video	-
audio	-
Regional code	-
Disk sizes (cm)	-

<b>PLAYBACK FEATURES</b>	
Still picture	-
Frame advance	-
X 2 audio during scan	-
Repeat function DVD	-
Repeat function CD	-
Repeat MP3	-
Program play	-
Random play	-
Dealers mode	-
Parental lock	-
Bit rate level meter	-
Zoom	-
Variable search speed	-
Resume memory	-

<b>DVD CONNECTORS</b>	
6 discrete 5.1 Ch out	-
Digital audio out	-

<b>DESIGN</b>	
Color	black
Clip'on frame color	-

<b>GENERAL DATA</b>	
EAN code	3244480175965
Power supply	
Size (W x H x D) in mm	948 x 616 x 258
Size w/o stand (W x H x D) in mm	948x580x125
Packaging size (WxHxD) in mm	1045 x 685 x 330
Weight : Net / Gross in kg	23 / 25
Instruction booklet languages	F,GB,D,I,E,NL,S
Instruction booklet languages	-
Power consumption working / standby / ec	165 / 2.5

<b>OPTIONAL ACCESSORIES</b>	
Stand	Included
External loudspeakers	-
Floor stand	-
Wallmount	VESA compatible (200 mm x 100 mm)