THOMSON SCENIUM

Plasma Screen

50PB320B5
50" PLASMA TV, Hi-Pix2

HD ready | Hi-Pix2 | SRS TruSurround XT | DPS+ digital pure sound | HDMI HIGH DEFINITION MULTIMEDIA INTERFACE | CERTIFIED USB | CARD READER

FEATURES	BENEFITS
SCENIUM design	Pure, Flat, Elegant to merge discretly into your home
HD Ready with HDMI-HDCP	European label guaranteeing compatibility with all SD and HD TV signals and offering a higher image definition
Resolution WXGA 1366x768, Brightness 1000cd/m², Contrast ratio 5000:1, 60.000 hours life time panel	Get the best picture from the latest generation of PLASMA, and enjoy a long term performance even in bad conditions with a high contrast level
Hi-Pix2 technology	Enjoy a clear and detailed picture especially during fast movements
SRSTruSurround XT, DPS+, 80W music power	Enjoy an extraordinary cinema surround effect with true bass and dialog clarity, from a unique speaker system reproducing natural sound
USB 1.1, 8 in 2 card-reader	Simply connect your digital devices (MP3 player, Camcorder, HDD, …) or insert your memory-card whatever the format is to view your pictures, movies and listen to your music on your TV
Multi-connections : HDMI-HDCP, YUV, Scart, PC In, S-video	Plug and play directly as many appliances as you like

www.thomson-europe.com

TTE

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BRAND

Brand	THOMSON

PICTURE

Screen size : diagonal (cm / inch)	126 / 50
Category	16/9
Panel Type	Plasma
Resolution	1366 x 768
Horizontal / Vertical Viewing Angle	176° / 176°
Frequency	Progressive
Response Time (Gray to Gray)	-
Picture Noise Reduction	-
Brightness	1000 Cd/m²
Picture Contrast	5000:1
Format control	Yes
16/9 autoformat (black bars canceller)	Yes
Picture enhancement	3D Combfilter
Picture enhancement (2)	-
Multipicture	PIP/PAP/PAT
Picture presets	-
Picture presets (2)	-
picture presets (3)	-
Zoom type	-
Zoom type (2)	-
Zoom type (3)	-

SOUND

Sound type	Stereo Nicam
Music Power (Watt)	2 x 40
Loudspeakers built in (T/M/B)	- / 2MFR + 4MSW / -
Sound system	SRS TruSurroundXT
Sound effects	Magic / Spatial / Pseudo
Loud speaker technology	Bass Reflex System
Sound presets details	My sound / music
Sound presets details (2)	Film / voice / flat / standard
Sound preset details (3)	-
Tone control	Graphic Equalizer
Vol control headphones	-

RECEPTION

Reception Norm	-
Video standard (PAL / SECAM / NTSC)	Yes / Yes / NTSC 3.58 / 4.43 (AV)
Video standard	Pal 60Hz (AV)
Program number	-
Tuner synthesis	PLL

USER CONVENIENCE

Sleep / wake-up timer	Yes / Yes
Parental Feature (Kid Pass)	Yes
Program auto switch off	Yes
On screen menu	Navilight
Menu languages	fr,de,en,it,es,pt,nl,da,sv,no
Menu languages (2)	,cs,hu,ru,el
Installation	AI + (auto-naming, auto sorting)
Remote Control type	Multi-product & Multi-brand
Remote control ref	RCS615TCLM1
Hotel mode	-

SERVICES

TV Guide	-
Teletext type / pages	-

REAR CONNECTORS

Antenna	-
HD Connector 1	HDMI-HDCP
HD Connector 2	YPbPrCbCr
PC mode	VGA
Memory Card reader slot	-
USB port	-
Scart 1	CVBS / RGB / S-VIDEO
Scart 2	CVBS / RGB / S-VIDEO
Scart 3	CVBS / - / S-VIDEO
CINCH audio in / out	2 / 1
CINCH video in / out	1 / 1
S-video in / out	1 / -
Hotel connectors	-
Other connectors	-

FRONT CONNECTORS

CINCH in	-
Headphone connector (mm)	3.5
S-video in	-

DESIGN

Color	Black

GENERAL DATA

EAN code	3244480201046
Power supply	220 - 240 V +/- 10% / 50 Hz
Size (W x H x D) in mm	1415 x 900 x 317
Size w/o stand (W x H x D) in mm	1406 x 829 x 111
Packaging size (W x H x D) in mm	-
Weight : Net / Gross in kg	67 / value
Instruction booklet languages (1)	fr,de,en,it,es,nl,
Instruction booklet languages (2)	-
Power consumption working / standby	-

OPTIONAL ACCESSORIES

Stand	-
Adaptor for VESA Wallmount	VESA compatible (800 mm X 400 mm)