RCA SCENIUM

Optional Speakers
Model PLSP50S2

Features	Benefits
High Definition Monitor	High resolution XGA monitor (1280 x 768) provides the perfect instrument for high definition viewing.
TruScan™ Digital Reality Intelligent Signal Processing - "Because the Picture Intended Should be the Picture Presented"	Recognizes incoming signals & progressively converts them to achieve optimum digital picture. Automatically reverts converted film source material for best picture.
Deep Encased Cell Structure	Extra deep plasma cell housings help prevent light and color from leaking from one cell to the next, so colors are more accurate and brightness remains at a high level.
Black Stripe Coating	Black stripes between the plasma cells are added to absorb ambient light, minimize reflections and increase contrast, even in a brightly lit room.
Pure Color Filter	High-purity screen filter specially designed to reduce glare and to deliver exceptional color accuracy.
10-Bit Display Technology	Four times better video reproduction than conventional TV's. Provides more detail – especially in dark scenes where light gradation is important.
160 Degree Wide Viewing Angle - Both Horizontally and Vertically	Whether standing, sitting or lying on the floor, get the full bright picture.

THOMSON

RCA SCENIUM

BRAND

Brand	RCA Scenium

PICTURE

Screen Size - Diagonal	50 Inches
Category	HDTV Monitor
Aspect Ratio	16:9
Screen Type	16 x 9
Picture Tube Type	Plasma
Viewing Angle	> 160 Degrees
Comb Filter	3D Y/C Digital Frame
Format Control	4x3 Full, Zoom, Wide
Format Control (Additional)	-
9-Point Zoom (PC Mode)	Yes
Peak Brightness - Set w/Front Filter	340 CD/M Squared
Contrast Ratio	1000:1
Panel Resolution	1280 x 768 Pixels
Horizontal Pitch	.858 mm
Color Temp	Yes
Digital Noise Reduction	Yes
High Contrast	Yes
3:2 Pulldown	Reverse - TruScan™ Digital Reality
Progressive Scan	TruScan™ Digital Reality

SOUND

Stereo (Watts per Channel)	2 x 5 Watts
Volume Control	Yes
Tone Control	N/A
Balance Control	N/A
Speakers	Optional - Model PLSP50S2

CONVENIENCE

Power ON/OFF Indicator	Green LED
Standby Indicator	Red LED
Power Management Settings	PC Mode Only
Auto Power Off	Yes
Multilingual On-Screen Display	French/English/Spanish
Picture Reset	Yes
Sleep Timer	-

VIDEO FORMATS

Tuner	-
Display Capability	NTSC / ATSC
HD Ready	Yes
PC Video Formats	VGA, SVGA, XGA
Digital Video Formats	480P, 720P, 1080i

CONNECTIONS (REAR PANEL)

Video	1 RCA
S-Video	1 DIN 4 Pin
Audio (Mini Jack)	1 Stereo Mini Jack for Input
Audio(Shared with All Sources)	3 Pair RCA L&R (Stereo)
Component Video Input (YPrPb)	1 Set 5 BNC (Selectable)
RGB Analog Input	1 Set Mini D-Sub 15 Pin
RGB Analog Output	1 Set Mini D-Sub 15 Pin
DVI-HDCP	DVI-D 24 Pin
RS-232	D Sub9 Pin
Speaker Terminals (Pair)	L & R Speaker Out
Audio Out	-
Subwoofer Out	-

USER CONTROLS (FRONT PANEL)

Power	Yes
Volume	Yes
Screen Size	Yes
Input	Yes
Menu	-

SPECIFICATIONS

Finish On Front	Silver
Finish On Back	Silver
Product Size (WxHxD) Inches	48 x 28 1/8 x 3 7/8
Packaging Size (WxHxD) Inches	53 x 53 1/3 x 16 3/4
Weight: Product/Packaged, lbs	90 / 112
Emissions	FCC Class B[1]
Safety	UL1950/CSA22:2NO.950

REMOTE

Model Number	RCR160TKLM1
Type	Universal Partially Backlit

ACCESSORIES

Instruction Book	French/English/Spanish
Stand	Included
Wall Mount Kit	Optional - Model # PLWM50J2
Speakers	Optional - Model # PLSP50J2

[1] This model is rated as Class B - it has low EMI radiation and is suitable for either industrial or consumer use. Class A models cannot be used for consumer use.

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