

# RCA

# SCENIUM

## PHD50400

50" (Diagonal) High Definition  
Plasma Monitor (Shown w/ Base  
and Speakers Sold Separately)



### Features

Plasma Screen CCF Technology<sup>1</sup> (Capsulated Color Filter)

High Definition Video Resolution (1365H x 768V) Capability

3D YC Digital Frame Comb Filter

1000:1 Typical Panel Contrast Ratio

SYNCROSCAN™ Conversion Technology

Professional Color Management Control

Screen Depth Only 4 1/4 Inches

### Benefits

Optimizes color response to deliver realistic color, enhanced contrast & an exceptional screen image.

Capable of delivering a sharp brilliant picture from the latest digital technologies and entertainment devices - digital receivers, set-top boxes, etc.

The 3-dimensional filter eliminates dot and edge crawl while providing for better transitions between scene changes - resulting in dramatically enhanced picture.

Brilliant picture quality rivals nature itself in its color imagery and sharpness of focus.

Delivers high-res pixel mapping from sources up to SXGA resolution, resulting in displays of superior accuracy & stability and screen images of excellent clarity.

Complements the CCF technology<sup>1</sup> by allowing a simple and accurate adjustment of on-screen color temperature settings for specific applications or personal preferences.

Wall mountable flat-panel can be enjoyed in virtually any room, on any wall, for both consumers and commercial applications.



# SCENIUM

## PHD50400

Technical Specifications:

BRAND	
BRAND	RCA Scenium
PICTURE	
Screen Size - diagonal (inch)	50
Category	High Definition Plasma Monitor
Aspect Ratio	16x9
Screen Type	Plasma Screen CCF Technology <sup>1</sup>
Video Noise Reduction	Adaptive
Comb Filter	3D Y/C Digital Frame
Format Control	Zoom
Viewing Angle	160 degrees
Scan Rate Converter	Yes
3:2 Pull Down	Yes
Contrast Ratio	1000:1
Gray Level Adjust	Yes
Picture Size Adjust	Yes
Resolution - RGB	1365H x 768V Pixels
Video Formats	NTSC, PAL, SECAM
Digital Formats	480P, 480I, 720P, 1080I
SOUND	
Built-in Stereo Amp	Yes
Tone Control	Bass & Treble
Balance Control	Yes
CONVENIENCE	
Interactive Set-up w/ Menus	Yes
Power ON Indicator	Yes
Multilingual On-Screen Display	English/French/Spanish
One Button Launch for Inputs	Yes
Picture Position Adjust	Yes - H/V
REAR CONNECTORS	
Audio Inputs	3 L&R Audio, Shared Among Sources
S-Video Input	1 - Mini DIN 4-Pin
Component Video Input (YPrPb)	1 Set RCA, 1 Set BNC (Selectable)
DVI-HDCP: Digital Video Interface	DVI 29 Pin
Video Outputs	1 Set RCA, 1 Set BNC
Gold Jacks	Yes
RGB Analog (Selectable)	1 Set Mini, D-Sub 15-Pin, 1 Set BNC
Plug-n-Play	DDC1, DDC2b
External Relay	RS232C (D-Sub 9-Pin)
SPECIFICATIONS	
Finish	Scenium Silver
Product Size (WxHxD) inches	48.8 x 30.2 x 4.2
Weight: Product/Package, lbs	97.9 / 119
REMOTE CONTROL	
Model Number	CRK76TUL1
Type	Universal Partially Backlit
INCLUDED ACCESSORIES	
Instruction Book Languages	English/French/Spanish
Wall Bracket	Model PWM42
OPTIONAL ACCESSORIES	
Stand	PLB50 (Sold Separately)
Speakers	SPK50 (Sold Separately)

1 - Capsulated Color Filter technology is a development of the NEC Corporation.

©2002 Thomson multimedia Inc.

Trademark(s) © Registered

Marca(s) Registrada(s)

Photos and features subject to change without notice. Illustration of product finish may vary from actual color.

Revised 4/17/02

THOMSON MULTIMEDIA INC.  
10330 N MERIDIAN STREET  
INDIANAPOLIS, INDIANA 46290

**THOMSON** MULTIMEDIA