HD50THW263

SCENIUM

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50" (Diagonal) 16x9 HDTV with DLP™ Technology and Integrated ATSC Tuner

PROFILES



Features	Benefits
HD2+ w/ DLP™ Light Engine (Digital Light Processing™) - 16.7 Million Colors - Twice the contrast of most other microdisplay technologies.	Latest DLP technology paired with RCA Scenium proprietary bit sequences produce incredibly clear pictures that are nothing short of stunning.
Digital Cable Ready with Integrated High Definition Tuner and Off-Air HD Tuner	Delivers cable-ready HD with CableCARD [™] slot and off- air HD reception of digital high definition broadcasts without the need for a separate ATSC or digital cable box.
Digital Hi-Pix™ Picture Systems with TruScan Digital Reality™ Intelligent Signal Processing - "Because the Picture Intended Should be the Picture Presented"	Synergistically optimize picture performance by synchronizing advanced signal processing, display technologies, HD connectivity and CinemaScreen™.
HD Connectivity with HDMI [™] and 2-Way DTVLink	Dual SYNCROSCAN [™] PLUS component inputs. HDMI [™] for uncompressed digital signals. Dual FireWire ¹¹ connections w/2-way DTVLink for component networking.
CinemaScreen [™] Floating Picture Screen	The black borderless screen enables viewers to become immersed in the action giving the images more vibrance.
NetConnect [™] - Ethernet with Microsoft Win CE ^{2*} Operating System and Internet Explorer ^{2*} (IE) Web Browser	Capable of surfing the internet and watching TV simultaneously. Can network with the home PC to display photos directly from the computer's hard drive.
3D Y/C Digital Frame Comb Filter	Separates the signal into separate components eliminating dot & edge crawl while providing better transitions between scene changes.



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SCENIUM

BRAND	
BRAND	RCA Scenium
PICTURE	
Screen Size - diagonal (inch)	50
Category	DLP™ HDTV
Aspect Ratio CRT / Light System	16x9 HD2+, InFocus® DLP™ Light Engine
Hybrid Lens System	Proprietary
1st Surface Reflective Mirror	Yes
Screen Type	High Gain, High-Resolution
Anti-Reflective Screen	Yes
Video Noise Reduction	Adaptive, Recursive
Progressive Scan	TruScan Digital Reality™
Scan Rate Converter	TruScan Digital Reality™
Comb Filter	3D Y/C Digital Frame
3:2 Pull Down	Reverse (TruScan Digital Reality™) Yes
Adjustable Color Temp Dynamic Color Stretch Circuitry	Yes
Contrast Expand (B&W Stretch)	Yes - Off/Low/High
Format Control	Yes
Picture Presets	Vibrant,Natural,Cinematic,Personal
Viewing Angle	160 degrees
Horiz Resolution (Picture Width)	1280 x 720p Fixed Pixel
Picture Power (watts)	150 / 180 (Lamp Power)
Wide Band Video Amplifier	Yes
SOUND	
Sound Type	Brdcst Str w/dbx ³ Noise Reduction
Second Audio Program (SAP)	Yes
Audio Processor	SRS Labs TruSurround XT ^{TM1*}
Tone Control	7-Band Graphic Equalizer
Balance Control	Yes
Front Speakers (number) Fully Enclosed Speaker System	Yes
Total Watts	60 (15/Chan +Subwoofer)
Integrated Subwoofer	Yes - 30 Watts
Channels / Watts	2 Channels, 15 Watts Per
Sound Logic™ Audio Leveler	Yes
Sound Presets	7 Modes + Personal
Dolby Digital ² Pass-Through	Yes
RECEPTION	
Tuning Capability	NTSC/ATSC/DCR
Digital Cable/Satellite Connections	FireWire ¹¹ / HDMI [™] / HD Component
Digital Cable Ready	Yes (DCR)
	Vaa
Auto Channel Search	Yes
Channel Labeling Commercial Skip	Auto (via EPG data) Yes
Interactive Set-up w/ Menus	
interactive eet up in menus	Yes
Integrated Web Browser ^{2°}	Yes - WIN CE v4.1 with IE v6.0 ^{2*}
Integrated Web Browser ² Lighted Control Panel	
Integrated Web Browser ^{2°} Lighted Control Panel Multilingual On-Screen Display	Yes - WIN CE v4.1 with IE v6.02*
Lighted Control Panel	Yes - WIN CE v4.1 with IE v6.0 ^{2*} Back-lit Touch Sensor
Lighted Control Panel Multilingual On-Screen Display	Yes - WIN CE v4.1 with IE v6.02* Back-lit Touch Sensor English/French/Spanish
Lighted Control Panel Multilingual On-Screen Display One-Button Launch for Inputs	Yes - WIN CE v4.1 with IE v6.02* Back-lit Touch Sensor English/French/Spanish Yes - Auto Tune
Lighted Control Panel Multilingual On-Screen Display One-Button Launch for Inputs One-Touch DVR Record	Yes - WIN CE v4.1 with IE v6.02* Back-lit Touch Sensor English/French/Spanish Yes - Auto Tune Yes - DVR Required
Lighted Control Panel Multilingual On-Screen Display One-Button Launch for Inputs One-Touch DVR Record Parental Control (V-Chip)	Yes - WIN CE v4.1 with IE v6.02* Back-lit Touch Sensor English/French/Spanish Yes - Auto Tune Yes - DVR Required Yes
Lighted Control Panel Multilingual On-Screen Display One-Button Launch for Inputs One-Touch DVR Record Parental Control (V-Chip) Pic Memory Presets for Vid Inputs Picture Freeze Picture Reset	Yes - WIN CE v4.1 with IE v6.02* Back-lit Touch Sensor English/French/Spanish Yes - Auto Tune Yes - DVR Required Yes Yes Yes Yes
Lighted Control Panel Multilingual On-Screen Display One-Button Launch for Inputs One-Touch DVR Record Parental Control (V-Chip) Pic Memory Presets for Vid Inputs Picture Freeze Picture Reset Picture-in-Picture	Yes - WIN CE v4.1 with IE v6.02* Back-lit Touch Sensor English/French/Spanish Yes - Auto Tune Yes - DVR Required Yes Yes Yes Yes Twin Tuner (Analog Only)
Lighted Control Panel Multilingual On-Screen Display One-Button Launch for Inputs One-Touch DVR Record Parental Control (V-Chip) Pic Memory Presets for Vid Inputs Picture Freeze Picture Reset Picture-in-Picture Power ON Indicator	Yes - WIN CE v4.1 with IE v6.02* Back-lit Touch Sensor English/French/Spanish Yes - Auto Tune Yes - DVR Required Yes Yes Yes Yes Yes Twin Tuner (Analog Only) Blue LED
Lighted Control Panel Multilingual On-Screen Display One-Button Launch for Inputs One-Touch DVR Record Parental Control (V-Chip) Pic Memory Presets for Vid Inputs Picture Freeze Picture Reset Picture-in-Picture Power ON Indicator Timers	Yes - WIN CE v4.1 with IE v6.02* Back-lit Touch Sensor English/French/Spanish Yes - Auto Tune Yes - DVR Required Yes Yes Yes Yes Twin Tuner (Analog Only)
Lighted Control Panel Multilingual On-Screen Display One-Button Launch for Inputs One-Touch DVR Record Parental Control (V-Chip) Pic Memory Presets for Vid Inputs Picture Freeze Picture Reset Picture-in-Picture Power ON Indicator Timers REAR CONNECTORS	Yes - WIN CE v4.1 with IE v6.02* Back-lit Touch Sensor English/French/Spanish Yes - Auto Tune Yes - DVR Required Yes Yes Yes Yes Yes Twin Tuner (Analog Only) Blue LED Clock/Sleep/Turn-On
Lighted Control Panel Multilingual On-Screen Display One-Button Launch for Inputs One-Touch DVR Record Parental Control (V-Chip) Pic Memory Presets for Vid Inputs Picture Freeze Picture Reset Picture Reset Picture-in-Picture Power ON Indicator Timers REAR CONNECTORS RF Input (Antenna/Cable)	Yes - WIN CE v4.1 with IE v6.02* Back-lit Touch Sensor English/French/Spanish Yes - Auto Tune Yes - DVR Required Yes Yes Yes Yes Twin Tuner (Analog Only) Blue LED Clock/Sleep/Turn-On
Lighted Control Panel Multilingual On-Screen Display One-Button Launch for Inputs One-Touch DVR Record Parental Control (V-Chip) Pic Memory Presets for Vid Inputs Picture Freeze Picture Reset Picture-in-Picture Power ON Indicator Timers REAR CONNECTORS	Yes - WIN CE v4.1 with IE v6.02* Back-lit Touch Sensor English/French/Spanish Yes - Auto Tune Yes - DVR Required Yes Yes Yes Yes Yes Twin Tuner (Analog Only) Blue LED Clock/Sleep/Turn-On
Lighted Control Panel Multilingual On-Screen Display One-Button Launch for Inputs One-Touch DVR Record Parental Control (V-Chip) Pic Memory Presets for Vid Inputs Picture Freeze Picture Reset Picture Reset Picture-In-Picture Power ON Indicator Timers REAR CONNECTORS RF Input (Antenna/Cable) Audio/Video Inputs (Composite)	Yes - WIN CE v4.1 with IE v6.02* Back-lit Touch Sensor English/French/Spanish Yes - Auto Tune Yes - DVR Required Yes Yes Yes Yes Twin Tuner (Analog Only) Blue LED Clock/Sleep/Turn-On 2 2 L&R Audio, 2 Video
Lighted Control Panel Multilingual On-Screen Display One-Button Launch for Inputs One-Touch DVR Record Parental Control (V-Chip) Pic Memory Presets for Vid Inputs Picture Freeze Picture Reset Picture-in-Picture Power ON Indicator Timers REAR CONNECTORS RF Input (Antenna/Cable) Audio/Video Inputs (Composite) S-Video Input	Yes - WIN CE v4.1 with IE v6.02* Back-lit Touch Sensor English/French/Spanish Yes - Auto Tune Yes - DVR Required Yes Yes Yes Yes Twin Tuner (Analog Only) Blue LED Clock/Sleep/Turn-On 2 2 2 L&R Audio, 2 Video 2 - Auto-Detectible
Lighted Control Panel Multilingual On-Screen Display One-Button Launch for Inputs One-Touch DVR Record Parental Control (V-Chip) Pic Memory Presets for Vid Inputs Picture Freeze Picture Reset Picture-in-Picture Power ON Indicator Timers REAR CONNECTORS RF Input (Antenna/Cable) Audio/Video Inputs (Composite) S-Video Input Component Video Input (YPrPb)	Yes - WIN CE v4.1 with IE v6.02* Back-lit Touch Sensor English/French/Spanish Yes - Auto Tune Yes - DVR Required Yes Yes Yes Yes Twin Tuner (Analog Only) Blue LED Clock/Sleep/Turn-On 2 2 L&R Audio, 2 Video 2 - Auto-Detectible 2 - SYNCROSCAN TM PLUS ^{3A}
Lighted Control Panel Multilingual On-Screen Display One-Button Launch for Inputs One-Touch DVR Record Parental Control (V-Chip) Pic Memory Presets for Vid Inputs Picture Freeze Picture Reset Picture Reset Power ON Indicator Timers RE Input (Antenna/Cable) Audio/Video Inputs (Composite) S-Video Input Component Video Input (YPrPb) HDMI (High Def Multimedia Interface)	Yes - WIN CE v4.1 with IE v6.02* Back-lit Touch Sensor English/French/Spanish Yes - Auto Tune Yes - DVR Required Yes Yes Yes Yes Twin Tuner (Analog Only) Blue LED Clock/Sleep/Turn-On 2 2 L&R Audio, 2 Video 2 - Auto-Detectible 2 - SYNCROSCAN™ PLUS ³ ^ 1 for 720p, 1080i, 480p
Lighted Control Panel Multilingual On-Screen Display One-Button Launch for Inputs One-Touch DVR Record Parental Control (V-Chip) Pic Memory Presets for Vid Inputs Picture Freeze Picture Reset Picture Reset Power ON Indicator Timers RF Input (Antenna/Cable) Audio/Video Inputs (Composite) S-Video Input Component Video Input (YPrPb) HDMI (High Def Multimedia Interface) Sub Woofer Output	Yes - WIN CE v4.1 with IE v6.02* Back-lit Touch Sensor English/French/Spanish Yes - Auto Tune Yes - DVR Required Yes Yes Yes Twin Tuner (Analog Only) Blue LED Clock/Sleep/Turn-On 2 2 2 L&R Audio, 2 Video 2 - Auto-Detectible 2 - SYNCROSCAN™ PLUS ^{3A} 1 for 720p, 1080i, 480p Yes - RCA Phono
Lighted Control Panel Multilingual On-Screen Display One-Button Launch for Inputs One-Touch DVR Record Parental Control (V-Chip) Pic Memory Presets for Vid Inputs Picture Freeze Picture eset Picture-in-Picture Power ON Indicator Timers REAR CONNECTORS Audio/Video Inputs (Composite) S-Video Input Component Video Input (YPrPb) HDDMI (High Def Multimedia Interface) Sub Woofer Output Audio Outputs (Type)	Yes - WIN CE v4.1 with IE v6.02* Back-lit Touch Sensor English/French/Spanish Yes - Auto Tune Yes - DVR Required Yes Yes Yes Twin Tuner (Analog Only) Blue LED Clock/Sleep/Turn-On 2 2 2 L&R Audio, 2 Video 2 - Auto-Detectible 2 - SYNCROSCAN TM PLUS ^{3A} 1 for 720p, 1080i, 480p Yes - RCA Phono 1 Set, Switchable (Fixed/Variable)
Lighted Control Panel Multilingual On-Screen Display One-Button Launch for Inputs One-Touch DVR Record Parental Control (V-Chip) Pic Memory Presets for Vid Inputs Picture Freeze Picture Reset Picture-in-Picture Power ON Indicator Timers RF Input (Antenna/Cable) Audio/Video Inputs (Composite) S-Video Input Component Video Input (YPrPb) HDMI (High Def Multimedia Interface) Sub Woofer Output Audio Outputs (Type) A/V Outputs (Composite) Audio Output (Coaxial/Optical) IEEE1394 Connector	Yes - WIN CE v4.1 with IE v6.02* Back-lit Touch Sensor English/French/Spanish Yes - Auto Tune Yes - DVR Required Yes Yes Yes Yes Twin Tuner (Analog Only) Blue LED Clock/Sleep/Turn-On 2 2 L&R Audio, 2 Video 2 - Auto-Detectible 2 - SYNCROSCAN™ PLUS ^{3A} 1 for 720p, 1080i, 480p Yes - RCA Phono 1 Set, Switchable (Fixed/Variable) 1 Set - L&R Audio + Video SP-DIF (Optical) 2 FireWire ¹¹ w/2-Way DTV Link
Lighted Control Panel Multilingual On-Screen Display One-Button Launch for Inputs One-Touch DVR Record Parental Control (V-Chip) Pic Memory Presets for Vid Inputs Picture Freeze Picture Reset Picture-in-Picture Power ON Indicator Timers RF Input (Antenna/Cable) Audio/Video Inputs (Composite) S-Video Input Component Video Input (YPrPb) HDMI (High Def Multimedia Interface) Sub Woofer Output Audio Outputs (Type) A/V Outputs (Composite) Audio Output (Coaxial/Optical) IEEE1394 Connector Broadband Conn (Ethernet RJ45)	Yes - WIN CE v4.1 with IE v6.02* Back-lit Touch Sensor English/French/Spanish Yes - Auto Tune Yes - DVR Required Yes Yes Yes Yes Twin Tuner (Analog Only) Blue LED Clock/Sleep/Turn-On 2 2 2 L&R Audio, 2 Video 2 - Auto-Detectible 2 - SYNCROSCAN™ PLUS ^{3A} 1 for 720p, 1080i, 480p Yes - RCA Phono 1 Set, Switchable (Fixed/Variable) 1 Set - L&R Audio + Video SP-DIF (Optical) 2 FireWire ¹¹ w/2-Way DTV Link Yes
Lighted Control Panel Multilingual On-Screen Display One-Button Launch for Inputs One-Touch DVR Record Parental Control (V-Chip) Pic Memory Presets for Vid Inputs Picture Freeze Picture Reset Picture-in-Picture Power ON Indicator Timers RF Input (Antenna/Cable) Audio/Video Inputs (Composite) S-Video Input Component Video Input (YPrPb) HDMI (High Def Multimedia Interface) Sub Woofer Output Audio Outputs (Type) A/V Outputs (Composite) Audio Output (Coaxial/Optical) IEEE1394 Connector	Yes - WIN CE v4.1 with IE v6.02* Back-lit Touch Sensor English/French/Spanish Yes - Auto Tune Yes - DVR Required Yes Yes Yes Yes Twin Tuner (Analog Only) Blue LED Clock/Sleep/Turn-On 2 2 L&R Audio, 2 Video 2 - Auto-Detectible 2 - SYNCROSCAN™ PLUS ^{3A} 1 for 720p, 1080i, 480p Yes - RCA Phono 1 Set, Switchable (Fixed/Variable) 1 Set - L&R Audio + Video SP-DIF (Optical) 2 FireWire ¹¹ w/2-Way DTV Link

Yes - 1

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Technical Specifications

PROFILES

SPECIFICATIONS	
Color, Overall (Screen Frame for PTVs)	Gloss Black
Color - Center Panel (PTVs)	Island Silver
Color - Speaker Grill (PTVs)	Island Silver
Color - Back	Black
Product Size (WxHxD) inches	See Below
Packaging Size (WxHxD) inches	59.02 x 50.79 x 23.70
Weight: Product/Packaged, lbs	116 (without base) / 205
Base Weight	52
REMOTE CONTROL	
Model Number	RCN615TNEM1
Туре	Universal 6-Device Learning
Backlit	Yes
INCLUDED ACCESSORIES	
Instruction Book Languages	English/French/Spanish
Infrared Keyboard	Model KBR755TA1
OPTIONAL ACCESSORIES	
Stand / Component Cabinet	RTF50THW263, RTF5061W262 / -
Digital Video Recorder	DVR2080 or DVR2160
Wall Mount Bracket	PSWM263K2
CableCARD [™] (Scrambled DCR Services)	Available from Cable Srv Provider

Product Size (WxHxD):

Without Base: 52.6 x 41.46 x 6.85

With Base: 52.6 x 42.72 x 12.8

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- 2* WIN CE and Internet Explorer (IE) are registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries.
- 3 dbx is a registered trademark of Carillon Electronics Corporation.
- 3[^] SYNCROSCAN PLUS component inputs automatically detect video formats 720p, 1080i, 480p and 480i without the need for consumer intervention.
- 11 FireWire and the FireWire symbol are trademarks of Apple Computer, Inc., registered in the U.S. and other countries. The FireWire logo is a trademark of Apple Computer, Inc.

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Revised 8/4/04

Wired IR Control Input



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