

HD50LPW165

50" (Diagonal) 16x9 DLP HDTV w/ DCR & Integrated ATSC Tuner (Shown with Optional Stands)

SCENIUM







Optional Stands Available & Sold Separately

Features	Benefits
HD3s 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 offair 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™.
Proprietary DLP™ Video Bit Sequences	Reduces color artifacts and improves picture performance.
HD Connectivity with HDMI™ and 2-Way DTVLink™	HDMI [™] for uncompressed HD video & digital audio. Dual FireWire [™] offers plug-and-play capability & digital video recording w/compatible 2-way DTVLink [™] devices.
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*} 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.



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Technical Specifications

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BRAND		
BRAND	RCA Scenium	
PICTURE		
Screen Size - diagonal (inch)	50	
Category	DLP™ HDTV	
Aspect Ratio	HD3c w/DL BTM Light Engine	
CRT / Light System Hybrid Lens System	HD3s w/DLP™ Light Engine 12-Element	
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™)	
Adjustable Color Temp	Yes	
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 Resolution	160 degrees	
Picture Power (watts)	1280 x 720 Fixed Pixel Lamp 100/120 W	
Wide Band Video Amplifier	Yes	
SOUND	. 50	
Sound Type	Brdcst Str w/dbx³ Noise Reduction	
Second Audio Program (SAP)	Yes	
Audio Processor	SRS TruSurround XTTM1*	
Tone Control	7-Band Graphic Equalizer	
Balance Control	Yes	
Front Speakers (number)	4 - 2 Tweeters, 2 Mid-Range	
Fully Enclosed Speaker System	Yes	
Total Watts	40 (20/Chan)	
Channels / Watts	2 Channels, 20 Watts Per	
Sound Logic™ Audio Leveler	Yes	
Sound Presets	7 Modes + Personal	
Headphone Adjustments	w/Main Volume	
Dolby Digital ² Pass-Through	Yes	
DECENTION		
RECEPTION Tuning Capability	NTSC/ATSC/DCR	
Digital Cable/Satellite Connections	FireWire ¹¹ / HDMI TM / HD Component	
Digital Cable Ready	Yes (DCR)	
CONVENIENCE		
Auto Channel Search	Yes	
Channel Labeling	Auto	
Commercial Skip	Yes	
Interactive Set-up w/ Menus	Yes	
Integrated Web Browser ² °	Yes - WIN CE v4.0 with IE v6.02*	
Lighted Control Panel	Back-lit Touch Sensor	
Multilingual On-Screen Display	English/French/Spanish	
One-Button Launch for Inputs	Yes - Auto Tune	
One-Touch DVR Record	Yes - DVR Required	
Parental Control (V-Chip)	Yes	
Pic Memory Presets for Vid Inputs	Yes	
Picture Freeze Picture Reset	Yes Yes	
Picture Reset Picture-in-Picture	Twin Tuner	
Power ON Indicator	Blue LED	
Timers	Clock/Sleep/Turn-On	
	3.3000 0100p/ 1 diff Off	
REAR CONNECTORS		
RF Input (Antenna/Cable)	2	
Audio/Video Inputs (Composite)	2 L&R Audio, 2 Video	
S-Video Input	2 - Auto-Detectible	
Component Video Input (YPrPb)	2 - SYNCROSCAN™ PLUS³^	
External Center Channel Input	Yes - 60 Watt	
HDMI (High Def Multimedia Interface)	1 for 720p, 1080i, 480p	
Sub Woofer Output	Yes - RCA Phono	
Audio Outputs (Type)	1 Set - Menu Switchable	
A/V Outputs (Composite)	1 Set - L&R Audio + Video	
Audio Output (Coaxial/Optical)	SP-DIF (Optical)	
IEEE1394 Connector	2 FireWire¹° w/2-Way DTV Link	

	Broadband Conn (Ethernet RJ45)	Yes	
	Gold Jacks	Yes	
	Center Chan / Matrix Surround Output	Yes - 3 RCA Jacks	
	Wired IR Control Input	Yes	
FRONT CONNECTORS			
	Audio/Video Inputs (Composite)	1 L&R Audio, 1 Video	
	S-Video Input	Yes	
	Headphone Jack	Yes	
SPE	CIFICATIONS		
	Color, Overall (Screen Frame for PTVs)	Gloss Black	
	Color - Center Panel (PTVs)	Scenium Silver	
	Color - Speaker Grill (PTVs)	Scenium Silver	
	Color - Back	Slate	
	Product Size (WxHxD) inches	46.9 x 39.4 x 16.6	
	Packaging Size (WxHxD) inches	54 x 43 x 23	
	Weight: Product/Packaged, lbs	85 / 105	
RE	MOTE CONTROL		
1	Model Number	RCN615TNEM1	
	Туре	Universal 6-Device, Learning	
	Backlit	EL Backlit	
INC	LUDED ACCESSORIES		
	Instruction Book Languages	English/French/Spanish	
OPTIONAL ACCESSORIES			
	Stand / Component Cabinet	RDLP50MD2, RTF4461W162 / -	
	Digital Video Recorder	DVR2080 or DVR2160	

KBR755TA1

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Infrared Keyboard

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- 2º Requires monthly fee for broadband or cable modem subscription. May not be available in all areas.
- 2* WIN CE and Internet Explorer are registered trademarks or trademarks of Microsoft Corporation United States and/or other countries.
- 2^ Assumes cable companies will use these standard connections for transferring the output of the box to the display device.
- 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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