

HD44LPW165

SCENIUM

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







50" Model Shown Above on Optional Stands

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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.	



BRAND

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Technical Specifications

SCENIUM

RCA Scenium

Screen Size - diagonal (inch)	44
Category	DLP™ HDTV
Aspect Ratio	16x9
CRT / Light System	HD3s w/DLP™ Light Engine
Hybrid Lens System	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	160 degrees
Resolution	1280 x 720 Fixed Pixel
Picture Power (watts)	Lamp 100/120 W
Wide Band Video Amplifier	Yes
UND	
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)	
Fully Enclosed Speaker System	4 - 2 Tweeters, 2 Mid-Range Yes
Total Watts	40 (20/Chan)
	· ,
Channels / Watts	2 Channels, 20 Watts Per
Sound Prosets	Yes 7 Modes + Personal
Sound Presets	7 Modes + Personal
Headphone Adjustments Dolby Digital ² Pass-Through	w/Main Volume Yes
Tuning Capability Digital Cable/Satellite Connections	NTSC/ATSC/DCR FireWire ¹¹ / HDMI™ / HD Component
Digital Cable Ready	Yes (DCR)
NVENIENCE	
Auto Channel Search	Yes
Channel Labeling	Auto
Commercial Skip	
· · · · · · · · · · · · · · · · · ·	Yes
Interactive Set-up w/ Menus	Yes Yes
Interactive Set-up w/ Menus	Yes
Interactive Set-up w/ Menus Integrated Web Browser ^{2°}	Yes - WIN CE v4.0 with IE v6.02*
Interactive Set-up w/ Menus Integrated Web Browser ^{2º} Lighted Control Panel	Yes Yes - WIN CE v4.0 with IE v6.02* Back-lit Touch Sensor
Interactive Set-up w/ Menus Integrated Web Browser ²⁰ Lighted Control Panel Multilingual On-Screen Display	Yes Yes - WIN CE v4.0 with IE v6.02* Back-lit Touch Sensor English/French/Spanish
Interactive Set-up w/ Menus Integrated Web Browser ² Lighted Control Panel Multilingual On-Screen Display One-Button Launch for Inputs One-Touch DVR Record	Yes Yes - WIN CE v4.0 with IE v6.02* Back-lit Touch Sensor English/French/Spanish Yes - Auto Tune Yes - DVR Required
Interactive Set-up w/ Menus Integrated Web Browser ² Lighted Control Panel Multilingual On-Screen Display One-Button Launch for Inputs One-Touch DVR Record Parental Control (V-Chip)	Yes Yes - WIN CE v4.0 with IE v6.02* Back-lit Touch Sensor English/French/Spanish Yes - Auto Tune Yes - DVR Required Yes
Interactive Set-up w/ Menus Integrated Web Browser ² 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	Yes Yes - WIN CE v4.0 with IE v6.02* Back-lit Touch Sensor English/French/Spanish Yes - Auto Tune Yes - DVR Required Yes Yes
Interactive Set-up w/ Menus Integrated Web Browser ² 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	Yes Yes - WIN CE v4.0 with IE v6.02* Back-lit Touch Sensor English/French/Spanish Yes - Auto Tune Yes - DVR Required Yes Yes Yes
Interactive Set-up w/ Menus Integrated Web Browser ²⁰ 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 Yes - WIN CE v4.0 with IE v6.02* Back-lit Touch Sensor English/French/Spanish Yes - Auto Tune Yes - DVR Required Yes Yes Yes Yes
Interactive Set-up w/ Menus Integrated Web Browser ²⁰ 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 Yes - WIN CE v4.0 with IE v6.02* Back-lit Touch Sensor English/French/Spanish Yes - Auto Tune Yes - DVR Required Yes Yes Yes Yes Twin Tuner
Interactive Set-up w/ Menus Integrated Web Browser ²⁰ 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 Yes - WIN CE v4.0 with IE v6.02* Back-lit Touch Sensor English/French/Spanish Yes - Auto Tune Yes - DVR Required Yes Yes Yes Yes Yes Twin Tuner Blue LED
Interactive Set-up w/ Menus Integrated Web Browser ²⁰ 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 Yes - WIN CE v4.0 with IE v6.02* Back-lit Touch Sensor English/French/Spanish Yes - Auto Tune Yes - DVR Required Yes Yes Yes Yes Twin Tuner
Interactive Set-up w/ Menus Integrated Web Browser ²⁰ 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 Yes - WIN CE v4.0 with IE v6.02* Back-lit Touch Sensor English/French/Spanish Yes - Auto Tune Yes - DVR Required Yes Yes Yes Yes Yes Twin Tuner Blue LED
Interactive Set-up w/ Menus Integrated Web Browser ²⁰ 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 AR CONNECTORS	Yes Yes - WIN CE v4.0 with IE v6.02* Back-lit Touch Sensor English/French/Spanish Yes - Auto Tune Yes - DVR Required Yes Yes Yes Yes Twin Tuner Blue LED Clock/Sleep/Turn-On
Interactive Set-up w/ Menus Integrated Web Browser2° 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 AR CONNECTORS RF Input (Antenna/Cable)	Yes Yes - WIN CE v4.0 with IE v6.02* Back-lit Touch Sensor English/French/Spanish Yes - Auto Tune Yes - DVR Required Yes Yes Yes Yes Twin Tuner Blue LED Clock/Sleep/Turn-On
Interactive Set-up w/ Menus Integrated Web Browser2° 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 AR CONNECTORS RF Input (Antenna/Cable) Audio/Video Inputs (Composite)	Yes Yes - WIN CE v4.0 with IE v6.02* Back-lit Touch Sensor English/French/Spanish Yes - Auto Tune Yes - DVR Required Yes Yes Yes Yes Twin Tuner Blue LED Clock/Sleep/Turn-On
Interactive Set-up w/ Menus Integrated Web Browser ²⁰ 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 AR CONNECTORS RF Input (Antenna/Cable) Audio/Video Inputs (Composite) S-Video Input	Yes Yes - WIN CE v4.0 with IE v6.02* Back-lit Touch Sensor English/French/Spanish Yes - Auto Tune Yes - DVR Required Yes Yes Yes Yes Twin Tuner Blue LED Clock/Sleep/Turn-On
Interactive Set-up w/ Menus Integrated Web Browser ²⁰ 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 AR CONNECTORS RF Input (Antenna/Cable) Audio/Video Inputs (Composite) S-Video Input Component Video Input (YPrPb)	Yes Yes - WIN CE v4.0 with IE v6.0²* Back-lit Touch Sensor English/French/Spanish Yes - Auto Tune Yes - DVR Required Yes Yes Yes Yes Twin Tuner Blue LED Clock/Sleep/Turn-On
Interactive Set-up w/ Menus Integrated Web Browser ²⁰ 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 AR CONNECTORS RF Input (Antenna/Cable) Audio/Video Inputs (Composite) S-Video Input Component Video Input (YPrPb) External Center Channel Input	Yes Yes - WIN CE v4.0 with IE v6.0²* Back-lit Touch Sensor English/French/Spanish Yes - Auto Tune Yes - DVR Required Yes Yes Yes Yes Twin Tuner Blue LED Clock/Sleep/Turn-On
Interactive Set-up w/ Menus Integrated Web Browser ²⁰ 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 AR CONNECTORS RF Input (Antenna/Cable) Audio/Video Inputs (Composite) S-Video Input Component Video Input (YPrPb) External Center Channel Input HDMI (High Def Multimedia Interface)	Yes Yes - WIN CE v4.0 with IE v6.0²* Back-lit Touch Sensor English/French/Spanish Yes - Auto Tune Yes - DVR Required Yes Yes Yes Yes Twin Tuner Blue LED Clock/Sleep/Turn-On 2 2 L&R Audio, 2 Video 2 - Auto-Detectible 2 - SYNCROSCAN™ PLUS³A Yes - 60 Watt 1 for 720p, 1080i, 480p
Interactive Set-up w/ Menus Integrated Web Browser ²⁰ 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 AR CONNECTORS RF Input (Antenna/Cable) Audio/Video Inputs (Composite) S-Video Input Component Video Input (YPrPb) External Center Channel Input HDMI (High Def Multimedia Interface) Sub Woofer Output	Yes Yes - WIN CE v4.0 with IE v6.0²* Back-lit Touch Sensor English/French/Spanish Yes - Auto Tune Yes - DVR Required Yes Yes Yes Yes Twin Tuner Blue LED Clock/Sleep/Turn-On 2 2 L&R Audio, 2 Video 2 - Auto-Detectible 2 - SYNCROSCAN™ PLUS³^ Yes - 60 Watt 1 for 720p, 1080i, 480p Yes - RCA Phono
Interactive Set-up w/ Menus Integrated Web Browser²° 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 AR CONNECTORS RF Input (Antenna/Cable) Audio/Video Inputs (Composite) S-Video Input Component Video Input (YPrPb) External Center Channel Input HDMI (High Def Multimedia Interface) Sub Woofer Output Audio Outputs (Type)	Yes Yes - WIN CE v4.0 with IE v6.02* Back-lit Touch Sensor English/French/Spanish Yes - Auto Tune Yes - DVR Required Yes Yes Yes Yes Twin Tuner Blue LED Clock/Sleep/Turn-On 2 2 L&R Audio, 2 Video 2 - Auto-Detectible 2 - SYNCROSCAN™ PLUS³^ Yes - 60 Watt 1 for 720p, 1080i, 480p Yes - RCA Phono 1 Set - Menu Switchable
Interactive Set-up w/ Menus Integrated Web Browser²° 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 AR CONNECTORS RF Input (Antenna/Cable) Audio/Video Inputs (Composite) S-Video Input Component Video Input (YPrPb) External Center Channel Input HDMI (High Def Multimedia Interface) Sub Woofer Output Audio Outputs (Type) A/V Outputs (Composite)	Yes Yes - WIN CE v4.0 with IE v6.02* Back-lit Touch Sensor English/French/Spanish Yes - Auto Tune Yes - DVR Required Yes Yes Yes Yes Yes Twin Tuner Blue LED Clock/Sleep/Turn-On 2 2 L&R Audio, 2 Video 2 - Auto-Detectible 2 - SYNCROSCAN™ PLUS³^\ Yes - 60 Watt 1 for 720p, 1080i, 480p Yes - RCA Phono 1 Set - Menu Switchable 1 Set - L&R Audio + Video
Interactive Set-up w/ Menus Integrated Web Browser²° 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 AR CONNECTORS RF Input (Antenna/Cable) Audio/Video Inputs (Composite) S-Video Input Component Video Input (YPrPb) External Center Channel Input HDMI (High Def Multimedia Interface) Sub Woofer Output Audio Outputs (Type)	Yes Yes - WIN CE v4.0 with IE v6.02* Back-lit Touch Sensor English/French/Spanish Yes - Auto Tune Yes - DVR Required Yes Yes Yes Yes Twin Tuner Blue LED Clock/Sleep/Turn-On 2 2 L&R Audio, 2 Video 2 - Auto-Detectible 2 - SYNCROSCAN™ PLUS³^ Yes - 60 Watt 1 for 720p, 1080i, 480p Yes - RCA Phono 1 Set - Menu Switchable

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
SPECIFICATIONS	
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	41.7 x 35 x 16.3
Packaging Size (WxHxD) inches	48 x 39 x 23
Weight: Product/Packaged, lbs	72 / 90
REMOTE CONTROL	
Model Number	RCN615TNEM1
Туре	Universal 6-Device, Learning
Backlit	EL Backlit
INCLUDED ACCESSORIES	
Instruction Book Languages	English/French/Spanish
OPTIONAL ACCESSORIES	
Stand / Component Cabinet	RDLP50MD2, RTF4461W162 / -
Digital Video Recorder	DVR2080 or DVR2160
Infrared Keyboard	KBR755TA1

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- $2^{\rm o}$ Requires monthly fee for broadband or cable modern 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.
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