



D27F750T - Prelim

27" (Diagonal) HDTV Monitor



Features	Benefits
TruFlat™ Picture Tube	The TruFlat™ tube is designed to provide a distortion-free viewing experience ideal for HDTV, digital broadcast and emerging applications.
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.
Digital 3-Line Comb Filter	Separates black-and-white detail from color information to virtually eliminate edge crawls and rainbow effects while enhancing picture resolution.
HD Component Input (SYNCROSCAN™)	Auto-adjusting input allows a wide array of component compatible equipment (e.g. DVD/ Satellite) to be connected. Helps simplify hook-up process.
DVI Input with HDCP	DVI-HDTV allows transmission of (uncompressed digital) video signals from a set-top box to a digital TV. DVI delivers the purest digital transmission available today.
Expanded Stereo with Dynamic Bass	Uses the TV's left & right speakers to create a "live performance" experience.
Sub-Woofer Output	Allows powered sub-woofer to be connected directly to the TV without the need for a separate audio receiver.



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Technical Specifications

BRAND

BRAND	RCA
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PICTURE

Screen Size - diagonal (inch)	27
Category	HDTV Monitor
Aspect Ratio	4x3
CRT / Light System	TruFlat™
3:2 Pull Down	Yes - Reverse
Adjustable Color Temp	Yes
Auto Color Balance (AKB)	Yes
Automatic Letterbox Detection	Yes
Comb Filter	Digital 3-Line
Scan Rate Converter	TruScan Digital Reality™
Contrast Expand (B&W Stretch)	Low/Med/High
Dynamic Color Stretch Circuitry	Yes
Format Control	Yes
Horiz Resolution (Picture Width)	711
INVAR Shadow Mask	Yes
Picture Power (watts)	60
Picture Presets	6+Personal
Pix Tube Pitch	0.9mm
Progressive Scan / Scan Rate Converter	Yes
Scan Velocity Modulation - SVM	Yes
Screen Type	TruFlat™
Video Noise Reduction	Adaptive
Wide Band Video Amplifier	Yes

SOUND

Audio Processor	Expanded Stereo w/Bass Boost
Balance Control	Yes
Front Speakers (number)	2 - Front Fired
Headphone Adjustments	Bass/Treble/Volume
Second Audio Program (SAP)	Yes
Sound Logic™ Audio Leveler	Yes
Sound Presets	7 Modes + Personal
Sound Type	Broadcast Stereo
Tone Control	5-Band Graphic Equalizer
Total Watts	20
Channels / Watts	2 Channels, 10 Watts Per

RECEPTION

Tuning Capability	NTSC
Digital Cable/Satellite Connections	YPrPb / DVI

CONVENIENCE

Auto Channel Search	Yes
Channel Labeling	Yes
Commercial Skip	Yes
Interactive Set-up w/ Menus	Yes
Multilingual On-Screen Display	English/French/Spanish
One-Button Launch for Inputs	Yes - Auto Tune
Parental Control (V-Chip)	Yes
Pic Memory Presets for Vid Inputs	Yes
Picture Freeze	Yes
Picture Reset	Yes
Power ON Indicator	Yes
Timers	Clock/Sleep/Turn-On

REAR CONNECTORS

Audio/Video Inputs (Composite)	2 L&R Audio, 2 Video
S-Video Input	2 - Auto-Detectible
Component Video Input (YPrPb)	1 SYNCROSCAN™ + L&R Audio
DVI-HDCP (Digital Visual Interface)	1 DVI-HDTV
RF Input (Antenna/Cable)	1
Audio Outputs (Type)	2 Sets - Variable & Fixed
A/V Outputs (Composite)	1 Set - L&R Audio + Video
Sub Woofer Output	Yes - RCA Phono
Gold Jacks	Yes

FRONT CONNECTORS

Audio/Video Inputs (Composite)	1 L&R Audio, 1 Video
S-Video Input	1 - Auto Detectible
Headphone Jack	3.5mm Stereo

SPECIFICATIONS

Color, Overall (Screen Frame for PTVs)	Silver Diamond Suede
Color - Back	Black
Product Size (WxHxD) inches	30.75 x 23.5 x 21.25
Packaging Size (WxHxD) inches	34.75 x 26.98 x 27.27
Weight: Product/Packaged, lbs	TBD / TBD

REMOTE CONTROL

Model Number	RCR311THM1
Type	Universal 3-Device

INCLUDED ACCESSORIES

Instruction Book Languages	English/French
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