

DynaFlat™

TX-R1635

16" DynaFlat™ Stereo TV with DVD Component Input



Samsung introduces a new 16" flat screen television. The TX-R1635 incorporates compact, full sounding stereo side speakers (5 watts), and is a neutral silver color that blends with any room. A set of side A/V inputs, rear A/V inputs and a DVD component input make connecting other components easy. Samsung offers more for less with a great picture and easy to use controls.

TV/VIDEO

- DynaFlat™ TV Anti-Distortion/Anti-Glare Flat Picture Tube
- Convenient Front Panel Control Key Buttons for Accessing Menu Settings Without the Remote
- Digital Comb Filter
- Color Temperature Adjustments
- Full Function Remote Control
- Normal & Zoom Screen Filling Modes for Widescreen DVDs

AUDIO

- 5-Watt Side Speaker Stereo Audio System with Sound Preset Options
 - Sound Preset Modes Include Standard, Movie, Music, Speech & Custom
- Turbo Sound Loudness Audio Function

CONNECTIONS

- DVD Component Input (Y/Pb/Pr) 480i
- 2 Composite A/V Inputs (Side & Rear)
- Headphone Jack

DYNA FLAT



All features, specifications, and model numbers subject to change.
All on screen images are simulated pictures.

SAMSUNG

DynaFlat™

TX-R1635

16" DynaFlat™ Stereo TV with DVD Component Input

TV/VIDEO

4:3 Aspect Ratio

Display Format 480i Interlaced

DynaFlat™ TV Anti-Distortion, Anti-Glare Flat Picture Tube

Digital Comb Filter minimizes edge image artifacts while improving transition detail.

Maximum of 540 Lines Horizontal Resolution

Color Temperature Controls: Cool, Normal, and Warm selectable with On-Screen Display.

4 Video Presets optimize the picture for the type of program being watched. Presets: Standard/Dynamic/Movie/Custom with user adjustable brightness, contrast, sharpness, color, & tint.

Dynamic Black Level Expansion & White Peak Limiter further improves picture contrast.

181-Channel Synthesized Tuning

CONVENIENCE

Convenient Front Panel Control Key Buttons for accessing menu settings without the remote.

Full Function Remote Control

Remote Surf™ Timer returns TV to original channel so other channels can be browsed during commercial breaks.

Previous Channel button permits switching back and forth between two channels.

Variable Sleep Timer to turn the TV off in varying time intervals.

Closed Caption (CC)¹ displays dialog that can be read along with encoded broadcast TV programs and pre-recorded videos.

V-chip System¹ allows blocking of rated TV and movie programs determined by the parent to contain objectionable content.

Trilingual On-Screen Displays in English, Spanish or French.

Screen Filling Picture Modes: Normal, & Zoom allows custom screen image fitting.

Auto Channel Programming

memorizes only active broadcast and cable channels. Manual add/delete option included.

Clock with on/off timer

Non-Volatile Memory preserves audio, video and menu settings during power outages.

Self Diagnostic System displays help messages to facilitate proper set-up and operation.

AUDIO

Stereo Broadcast Reception (MTS and SAP).

Second Audio Program (SAP) capability.

5-Watt Total Audio Sound System Surround Sound Mode

Preset Sound Modes include Standard, Movie, Music, Speech (focuses on dialog & reduces background), and Custom (allows detailed sound adjustments).

Auto Volume Leveler keeps audio volume consistent during channel changing to minimize static sound bursts.

Turbo Sound

loudness control boosts high and low audio frequencies.

CONNECTIONS

DVD Component Input 480i (Y/Pb/Pr) connections allows for the best quality video hook up of a DVD Player.

Composite A/V Inputs: 1 Side, 1 Rear

RF Input: 1 Rear

Headphone Output: 1 Side

QUALITY

Warranty: 90 Days Labor and 1 Year Parts

SPECIFICATIONS

Picture Tube: 16" CRT measured diagonally

TV System: American NTSC standard color

Channel Coverage: VHF 2-13, UHF 14-69, CATV 1-125 (up to 181 pre-selected channels).

Antenna: CATV/VHF/UHF 75-ohm, F-type

Audio Power: 2.5W x 2

Power Requirements: 120W AC, 60Hz

Power Consumption: 75W (<1W Standby)

NET DIMENSIONS AND WEIGHT (WXHXD)

Monitor: 19.4" x 15.6" x 16.5"

Monitor Weight: 32.2 lbs.

SHIPPING INFORMATION (WXHXD)

Monitor: 22.5" x 19.1" x 19.6"

Monitor Weight: 37.5 lbs.

MONITOR

UPC: 036725216358

Order Code: TXR1635X/XAA

¹Feature dependent upon broadcasting of information by local off-air TV and cable channels.

²An Energy Star partner, Samsung has determined that this product meets the Energy Star guidelines for energy efficiency. Energy Star is a registered trademark of the U.S. Environmental Protection Agency.

Design and specifications are subject to change without notice. Remote controls vary from model to model and may not be exactly as pictured. Non-metric weights and measurements are approximate. Remote Surf is a trademark of Samsung Electronics America, Inc. All brand, product, service names and logos are Trademarks of their respective manufacturers and companies.

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