



KEY FEATURES



- Digital 3-line Comb Filter with Vertical Contour Correction
- Advanced Velocity Scan Modulation
- 16:9 Mode with Vertical Compression
- Black Level Expander



- Double Baffle Speaker System
- BBE® and Surround Sound



- 4-Item Glow Universal Remote with DVD Control
- Off/Sleep Timer
- ColorStream® Component Video Inputs
- Front A/V/S Inputs

ADVANTAGE TOSHIBA

- >> 3-line Digital Comb Filter with Vertical Contour Correction produces sharp, clean picture quality from RF and composite video signals.
- >> Advanced Velocity Scan Modulation improves contrast and overall picture sharpness.
- >> Black Level Expander improves contrast and makes the picture appear sharper and more three-dimensional.
- >> StableSound® eliminates annoying volume changes of extremely loud commercial messages or drastic volume fluctuations experienced while changing channels
- >> Double Baffle Speaker Design improves stereo sound reproduction without connecting additional speakers.
- >> Front Panel A/V Inputs provide maximum versatility and convenience for the consumer who wishes to easily connect video games or a camcorder.

TOSHIBA

TECHNOLOGY & BENEFITS



VIDEO

The **3-line Digital Comb Filter with Vertical Contour Correction** analyzes scanning lines to separate the Luminance (black and white) signal from the Chrominance (color) signal, without limiting bandwidth as Trap and Notch Filters do. This allows the TV to process the entire video signal, without a reduction in resolution. The benefit is that a sharp clean picture quality is produced from RF and composite video signals.

In processing, Analog Comb Filters often produce dot crawl along the edges in the picture. A Digital Comb Filter converts the analog signal into a digital signal for more accurate processing, virtually eliminating dot crawl or cross-color interference--and producing a superior picture. While digital comb filters improve the vertical edges of images, Vertical Contour Correction works with the comb filters to improve the horizontal edges for complete image enhancement.

Advanced Velocity Scan Modulation improves contrast and overall picture sharpness by varying the speed of the electron beam scanning the CRT to improve dark to light transitions.

Black Level Expander increases the black threshold level, so blacks are pure black, not dark gray. This significantly improves overall picture contrast to make the picture appear sharper and more three-dimensional.



AUDIO

StableSound® maintains television volume within a pre-set range regardless of the source signal. StableSound® eliminates the annoying volume changes of extremely loud commercial messages or drastic volume fluctuations experienced while changing channels.

Double Baffle Speaker Design are side mounted, front firing speakers designed to deliver the most stereo sound reproduction available from a television's internal speaker system. No additional speakers are required.

SPECIFICATIONS

	CRT Type	FST PURE®
VIDEO	Screen Size	35"
	Advance Velocity Scan Modulation	x
	Digital Comb Filter with Vertical Contour Correction	3-line
	Color Temperature Control (Warm/Medium/Cool)	x
	Black Level Expander	x
AUDIO	16:9 Mode with Vertical Compression	x
	MTS Stereo SAP with dbx®	x
	Surround Sound	x
	Double Baffle Speaker System	x
	StableSound®	x
CONVENIENCE	BBE Sound	x
	Audio Wattage (Total)	10 Watts
	Universal Remote Control	4-Item Glow with DVD Control
	Tri-Lingual Color Icon On-Screen Display	x
	Off/Sleep Timer	x
	Closed Captioning on Mute	x
	V-Chip	x
	Noise Muting	x
	Unit Dimensions (WxHxD)	38-3/16" x 29-9/16 x 24-1/4 inches
	Weight	154
Cabinet	Two-Tone, Silver and Gray	
Optional Matching Stand	ST3664	
UPC	022265232378	

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