



1080p Full HD Display - With Full HD, there's no need to scale down a 1080 signal. With twice the pixel resolution of 720p HD models, Full HD creates the pinnacle in picture quality.

ColorBurst™ - ColorBurst™ significantly increases the LCD color space to reproduce 90%+ of the NTSC Color Gamut.

By utilizing proprietary image processing and color control algorithms, ColorBurst expands the number of available colors and improves the color accuracy. This significantly improves both color purity and color saturation.

The combination of ColorBurst and superior video processing creates colors that are more vibrant, more natural, and more enjoyable. All 2007 1080p Full HD REGZA models include ColorBurst to provide a truly premium home theater experience.

PixelPure 3G™ - Toshiba's 3rd Generation digital video processor runs at a fast 333Mhz, with high 14 bit internal processing. PixelPure is capable of producing an amazing 4,096 levels of gradation (16 times greater than an 8 bit processor) for a smooth, natural picture without image banding.

PixelPure continuously monitors the incoming video signal, adjusting multiple picture quality parameters including real speed progressive scanning, dynamic gamma, and now dynamic back-light control and improved dynamic MPEG noise reduction.

Superior processing creates a superior picture. With PixelPure 3G, all 2007 REGZA models set themselves apart with incredibly deep, vibrant, sharp, clean and natural images, for home theater beyond your imagination.

DynaLight™ Back-Light Control - DynaLight utilizes advanced PixelPure histogram image processing to monitor the brightness level of each video frame, and automatically adjusts the backlight intensity based on the image content.

Precise signal analysis allows for 256 levels of backlight control. This creates seamless transitions, and a Dynamic contrast that is up to 5X that of the original panel contrast.

The result is a considerably deeper black level for increased detail and depth. All 2007 REGZA models include DynaLight to create superior lifelike images, even in low light environments.

CineSpeed™ - CineSpeed™ LCD panels have the 8ms or faster response speed necessary for cleaner high-action home theater images. A wide 176 degree viewing angle ensures that you'll have the best seat in the house.

Gloss Black Cabinetry - Gloss black cosmetics complement the set and incorporate the slim SoundStrip™ speaker system, for rich full sound from a compact cabinet.

42HL167 SPECIFICATIONS

Video

Display Resolution	1080p (1920 x 1080)
ColorBurst™ Wide Color Gamut LCD	✓
PixelPure™ 14 bit Digital Video Processing	✓
Dynamic Back Light	✓
CineSpeed™	✓
Dynamic Contrast (4-Item)	✓
Native Mode™	✓
TheaterWide® Modes	6 (inc. Native Mode)
Auto Aspect Detection	✓
ATSC/NTSC/QAM Digital Tuner	✓
4:3 HD Mode	✓
ColorMaster™	✓
Static Gamma	✓
Color Temperature Control	Cool, Med, Warm
Blue & Green Drive Adjustment	✓
DNR for all inputs (except PC)	✓
Picture Freeze	✓

Audio

SRS®WOW™	✓
Dolby® Digital (AC3)	✓
Dolby® Digital Dynamic Range Control	✓
StableSound®	✓
Total Wattage	20w
Two-level Mute (Half Mute/Full Mute)	✓

Convenience

4-Item Universal Remote*	✓
Channel Browser™ and Favorite Browser™	✓
Auto Input Selection	✓
Game Mode	✓
Channel Labeling	✓
Input Labeling	✓
Auto Date/Time	✓
Sleep Timer	✓
Auto No Signal Off Feature	✓
Built-In Discrete IR Codes	✓

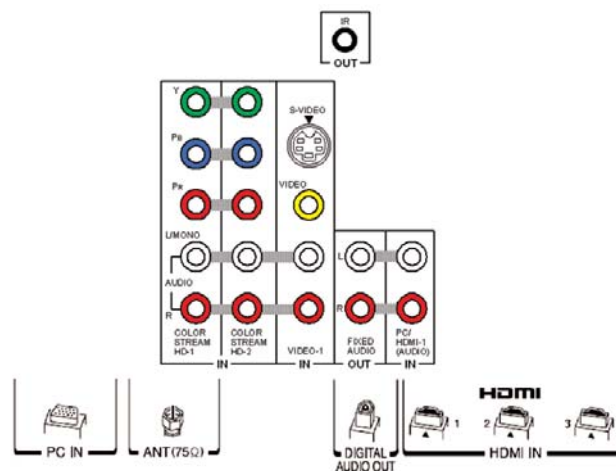
*In some cases, the remote control may not operate additional devices or certain features of such devices, in which case, it is suggested that you use the original remote control for the applicable device.

Connections

HDMI™ Inputs	3
HDMI Input Support	1080p 60/24Hz
CE-LINK™ (HDMI CEC Support)	✓
HDMI Lip Sync Support	✓
HDMI Input PC Support	VGA/480i/480p/720p/1080i/1080p
PC Input	15 Pin D-Sub
ColorStream® HD Component Inputs	2
Side AV Input	1
Rear S+AV Input	1
RF Input	1
IR Pass Through	✓
Fixed Audio Out	1
Optical Audio Out	1
Service Port (SD Card Slot-Service Only)	1

Product & Packaging

Unit (w/o Stand) WHD (in.)	41.05 x 27.86 x 4.85
Unit (w/Stand) WHD (in.)	41.05 x 30.02 x 13.87
Carton WHD (in.)	45.11 x 33.10 x 17.49
Unit (w/o Stand) Weight (lbs)	75.19
Unit (w/Stand) Weight (lbs)	88.42
Carton Weight (lbs)	TBD
UPC	022265000724



<http://www.tacp.toshiba.com> Customer Solutions: 800.631.3811

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Product design and specifications subject to change or modification without notice.