## TOSHIBA

# 50HP16

50" (measured diagonally) INTEGRATED PLASMA TV

### **KEY FEATURES**

### VIDEO

- New 16:9 Widescreen Panel
- > 1000 cd/m<sup>2</sup> Brightness (peak)
- > 10,000:1 Contrast Ratio
- > 3D Y/C Comb Filter

### AUDIO

- StableSound<sup>®</sup>
- SRS<sup>®</sup> WOW<sup>™</sup> (3D, TruBass<sup>®</sup>, FOCUS<sup>®</sup>)

### CONVENIENCE

- > ATSC/NTSC/QAM Digital Television Tuner
- Dual HDMI™ Digital Inputs
- PC Input (15 Pin, D-Sub)
- 4-Item Glow Universal Remote<sup>1</sup>
- > New Modern Black Cabinet with Integrated Bottom Speakers

### **ADVANTAGE TOSHIBA**

High Definition Plasma TV utilizes a 10,000:1 high contrast ratio panel for enhanced picture quality.

StableSound® reduces volume fluctuations by keeping volume within set levels.

SRS<sup>®</sup> WOW<sup>™</sup> greatly improves audio performance with improved fidelity and wider "sweet spot" for the listener.

Dual HDMI™ Digital Inputs provide uncompressed digital video and digital audio in one convenient single cable for connection to home theater components.

New Black Cabinetry integrates bottom speakers creating a sleek, modern design.



## 50HP16

### TECHNOLOGY & BENEFITS

### VIDEO

**16:9 Widescreen Panel** - New panel with 1000 cd/m<sup>2</sup> (peak) boasts a contrast ratio of 10,000:1, for spectacular brightness and contrast.

**3D Y/C Comb Filter** - Filter processes the picture to minimize unwanted artifacts, improving edge detail and smoothness.

### AUDIO

**StableSound®** - This feature maintains television volume within a preset range regardless of the source signal.

SRS<sup>®</sup> WOW<sup>™</sup> - SRS<sup>®</sup> WOW<sup>™</sup> technology greatly improves the performance of the TV's sound system. SRS<sup>®</sup> WOW<sup>™</sup>, TruBass<sup>®</sup>, and FOCUS<sup>®</sup> combine to create a three-dimensional sound stage, dramatically improve bass response, and better direct the sound toward the TV watcher, to deliver a superior sound quality compared to a standard TV sound system.

### CONVENIENCE

ATSC/NTSC/QAM Tuner - Allows tuning of off-air, and unscrambled HD cable channels for increased flexibility.

**PC Input (15 Pin D-Sub)** - For use as a computer monitor for added flexibility.

**Dual HDMI™ Digital Inputs -** Includes both uncompressed digital video and digital audio in one convenient cable for connections from today's best home theater components.

**4-Item Glow Universal Remote** - This universal remote will operate many of your home theater components and, includes glow keys for ease of operation at night.

<sup>1</sup>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.

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### **SPECIFICATIONS**

	Panel Resolution	WXGA (1366 x 768)
$\sim$	Brightness (cd/m <sup>2</sup> )	1000
VIDEC	Contrast	10,000:1
	DigitalAnalog Tuning	ATSC/NTSC/QAM
	Audio	MTS/SAP
	Comb Filter	3D Y/C
	Motion Adaptive De-interlacing	X
	Color Temperature Control	X
	Picture Mode (Sports/Movie)	X
	TheaterWide <sup>®</sup> Modes	Х
	Picture Scroll	X
	Cinema Mode (2-3 Pull Down)	X
	DNR	X
ENIENCE AUDIO	CableClear®	X
	Individual Video Setting	X
	Auto Aspect	X (480i Only)
	Speaker Output	20 Watts
	SRS <sup>®</sup> WOW™	X
	StableSound®	×
		× ×
	Bass/Treble/Balance Channel Label, Video Label	X
	· · · · · · · · · · · · · · · · · · ·	
	Clock	X
	Sleep Timer, On/Off Timer	X
	Video Lock/GameTimer™	X
	IR Pass-Through	X
	Direct Input Selection	Х
	V-Chip	Х
	Closed Caption	X
	Trilingual OSD	Х
$\geq$	Front Panel Lock	Х
	Digital Closed Caption	Х
	RF Inputs	1(Analog & Digital)
OTHER TERMINALS	Audio/Video Inputs	2
	S Video	2
	ColorStream <sup>®</sup> HD Inputs	2
	PC input (15 Pin D-Sub)	1
	PC Audio Input	1
	HDMI <sup>™</sup> Digital Inputs	2
	Variable Audio Out	1
	Video Out	1
	Digital Audio Out Coaxial	1
	Digital Audio Out Optical	1
	Audio/Video Inputs	1
	S Video	1
	Digital Out	Х
	Energy Star Compliant	Х
	Power Source	120V 60Hz
	Power Consumption	460W
	Cabinet with Stand (WHD inches)	49.447 x 34.24 x 16.1934
	Carton (WHD inches)	53.584 x 38.5726 x 20.5274
	Carton Weight (lb)	122.3775
	UPC Code	022265300251