# 52" DIAGONAL INTEGRATED HD DLP™





#### **KEY FEATURES**



- Integrated HD DLP<sup>™</sup> Projection TV with ATSC/QAM Tuners
- TV Guide On-Screen<sup>™</sup> Interactive Program Guide
- TheaterNet<sup>™</sup> Icon IR/1394 Control System
- HDMI<sup>™</sup>, IEEE 1394 (2) Ports (DTV Link) & Dolby<sup>®</sup> Digital Output
- TALEN™ (Toshiba Advanced Light Engine) DLP™ Engine
- HD2+ DLP<sup>™</sup> Chip with Full 1280 x 720 Mirrors with Filled Vias
- Toshiba PixelPure<sup>™</sup> Proprietary Digital Video Processing
- CableClear<sup>™</sup> DNR+ (by Input)

## **ADVANTAGE TOSHIBA**

>> ATSC/QAM Tuners enable the set to receive digital cable-in the-clear signals, as well as digital terrestrial broadcasts.

SRS<sup>®</sup> WOW

StableSound®

Tweeters

Separate Woofers and

• 40-Watts Total Wattage

- >> CableCARD<sup>™</sup> allows for the reception of all applicable digital cable channels without the need of a cable box. This card is supplied by the local Cable MSO.
- >> Toshiba Advanced Light Engine (TALEN™) is proprietary light engine technology, designed and built by Toshiba, for Toshiba. TALEN™ utilizes advanced optics, and the step-up TI™ HD2+ DLP™ chip, to create unparalleled picture quality.
- PixelPure<sup>™</sup> is a suite of 8 different digital video processing circuits that combine to create a consistently clearer, deeper and more accurate picture. PixelPure<sup>™</sup> is the key to Toshiba's fixed pixel picture quality; it is the processing that makes the picture.
- >> OmniViewer<sup>™</sup> Memory Card Slots accommodate 5 different types of memory cards (SD, MM, MS, CF, SM) and includes a JPEG Viewer program that allows the TV to display pictures from most digital cameras.

The

- Digital Cable Ready CableCARD<sup>™</sup> Slot
- Radiance™ High Output DC Lamp, Instant Restart and High Brightness/Low Power Modes
- 6-Item A/V Illuminated Remote with DVD & Audio Control
- HD Window™ POP with Split Screen and 12 MultiWindows
- Tri-Lingual Color Icon On-Screen Display
- Off/Sleep Timer



### **SPECIFICATIONS**

Screen Size	52" Diagona
Integrated HDTV - Toshiba Premium Package	Х
ATSC/QAM Tuners (Terrestrial/Cable)	Х
Dolby Digital <sup>®</sup> Audio Output (Coaxial)	Х
CableCARD™ Slot (DCR - Digital Cable Ready)	Х
TV Guide™ On-Screen	Х
One-Touch HD Recording Control **	Х
Live Pause / Rewind Capability **	Х
Two IEEE1394 Ports (DTVLink)	Х
Digital Encoder	Х
OmniViewer™ Memory Card Slot (SD, SM, MS, CF,&	MM) X
TALEN™ (Toshiba Advanced Light Engine) DLP™ En	igine X
Step-up HD2+ DLP™ Chip	x
Larger .8" Chip for Increased Brightness	х
Full 1280 x 720 Mirrors for Enhanced Sharpness	Х
Filled-in Mirror Vias for Increased Contrast	Х
Double-Speed 9-Bit System w/Enhanced Algorithms	
for Video Noise Elimination	х
Toshiba PixelPure™	X
Radiance™ - High-Output DC Lamp	X
Instant Restart	X
High Brightness (Day)/Low Power (Night) Lamp Mode	
TheaterFine™ DFP Screen (Digital Fine Pitch)	ν. Χ
, , , , , , , , , , , , , , , , , , , ,	X
Super-Fine Screen Pitch with Anti-Glare Coating	X
First Surface Mirror	
CableClear <sup>TM</sup> DNR+ (By Input)	Х
HD Dynamic Contrast	Х
3DYC (4 MB, 10 Bit) Digital Comb Filter	Х
with Vertical Contour Correction	Х
Color Temperature Control (Warm/Medium/Cool)	X
Black Level Expander	X
Movie & Sports Modes	X
Auto Aspect Detection	X
TheaterWide <sup>®</sup> Modes (5 - Standard, Full, TW1, TW2,	,
Cinema Mode (Film/Video)	Х
MTS Stereo/SAP with dbx®	Х
StableSound®	Х
SRS® WOW (3D, Tru-Bass, Focus)	Х
Separate Woofers & Tweeters	Х
Audio Wattage (Total)	40W
Universal Remote Control 6-Ite	em A/V Illuminate
DVI	D & Audio Contro
HD Window™ POP	Х
Split Screen	Х
MultiWindow (12)	Х
TheaterNet™ Device Control System (1394 / IR)	Х
Tri-Lingual Color Icon On-Screen Display	Х
Off/Sleep Timer	Х
Closed Captioning on Mute	Х
V-Chip	Х
Channel Return	х
Power Return	Х
Noise Muting	Х
-	
Favorite Channel	Х

Channel Labeling		х	
Video Lock		х	
Direct Video Input Selection		Х	
On Timer		Х	
Video Labeling		Х	
Individual A/V Settings by Input Type		Х	
Discrete IR Codes		Х	
PIP Sound		Х	
2-Level Mute		Х	
SurfLock™		Х	
Inputs			
RF Inputs		2	
Rear A/V Input		2	
Rear S-Video Input		2	
ColorStream <sup>®</sup> HD Component Video Inp	uts (Y, Pb, Pr)	2	
Front Panel A/V Inputs		A/V/S	
HDMI™ Digital Input		Х	
IEEE1394 (DTVLink) Digital Port		2	
Outputs			
Video Output		Х	
Audio Outputs		F + V	
Dolby Digital <sup>®</sup> Audio Output (Coax)		Х	
TheaterLink™ IR (Out)		2	
Thin Depth/Low Profile Tabletop Cabinet	t	Х	
W x H x D (in inches)	53 3/8 x 35 1/16	53 3/8 x 35 1/16 x 15 1/4	
Color	Silver with G	Silver with Gray Bezel	
Weight (lbs)		85	
UPC Code	0222	65262177	

CONVENIENCE

TERMINALS

OTHER

\*\* When Used With Optional Toshiba Symbio A/V Hard Drive Recorder

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> TOSHIBA Image is Everything.<sup>™</sup>