

### Key Features

- Google TV™ seamlessly searches your TV, the entire web & apps.<sup>1</sup>
- Blu-ray Disc™ playback capability
- Superior performance of the Intel® Atom™ Processor (1.66GHz)
- Search across your television & Internet for content<sup>3</sup>
- Surf the web while watching TV using Dual View<sup>2</sup>
- Built-in Wi-Fi® for simple wireless internet connectivity<sup>2</sup>
- Always up-to-date w/ upgradeable Google TV™ platform<sup>2</sup>
- Mobile phone remote app. to control your TV<sup>4</sup>
- Customize by downloading apps. from the Android Market™<sup>5</sup>



### Key Technologies

**Google TV™ built-in** Google TV delivers a new experience by bringing the TV and internet together. Using your existing cable or satellite service and at no additional cost, Google TV gives you access to more entertainment options and simplifies the process of finding what you're looking. Plus, you can enjoy both TV and web content at the same time, on the same screen.

**Search across TV & Internet** Whatever you're searching for, Sony Internet TV will help you find it on TV or the internet. Whether you're looking for a channel, show, or website, spend less time searching and more time watching.<sup>3</sup>

**Blu-ray Disc™ playback capability** With the convenience of a built-in Blu-ray Disc player, watch your favorite movies in Full HD 1080p.

**Superior processing with Intel** Intel® is at the heart of the TV evolution, delivering processing power and intelligence for world-class HD video, audio and advanced graphics required for new Sony® Internet TVs. Imagine the performance with Intel Inside®.

**Surf the web while watching TV** Navigate between websites and television channels or enjoy both at the same time, on the same screen, with Dual View. Easy as checking your favorite team's stats while watching the game, or tweeting about the movie you are watching.<sup>3</sup>

**Built-In Wi-Fi®** Enjoy the convenience of built-in wireless connectivity to your home entertainment network and make accessing your online entertainment - including movies, photos, music, videos and more - even easier!<sup>3</sup>

**Upgradeable Google TV™ Platform** Automatic upgrades from the powerful Google TV Operating System ensure that your Sony Internet TV is always up-to-date.

**Android Apps. Market** Add a new level of personalization to your television experience with thousands of downloadable applications from the library of Android Apps that can add new content and capabilities. (Coming Early 2011)

**Mobile Phone App.** Add your mobile phone to the Google TV experience. Using your existing Android phone and use as an additional remote control, search contents with voice navigation, or share web contents between the phone and TV.<sup>2</sup>

**DVR Compatibility** Easily connect select HD DVR devices from Dish Network to include your previously recorded content in the search results.<sup>4</sup>

# NSZ-GT1

## Internet TV & Blu-ray Disc™ Player Powered by Google TV

### Features

#### Convenience

Channel List: Yes (for External DVR/STBs)  
On/Off Timer: Yes  
Online Instruction Manual: Yes  
Sleep Timer: Yes

#### Picture Quality

24p True Cinema™ Technology: Yes  
Noise Reduction: Yes  
1080p Upscale: Yes

#### Google TV

Android Market: Yes (Coming Early 2011)  
Home Screen: Yes  
Notifications: Yes  
Window Manager: Yes  
Task Switcher: Yes  
Web Browser: Yes  
Quick Search Box: Yes

#### Blu-ray Disc General

BD-Live (Profile 2.0): Yes

### Specifications

#### Display Specs

Refresh Rate: 60Hz

#### Audio Specs

AAC: Yes  
DTS: Yes  
Dolby Digital: Yes  
Dolby Digital Plus: Yes  
Dolby TrueHD: Yes

#### Inputs and Outputs

AC Power: 1 (Rear)  
HDMI™ Connection(s) Input(s): 1 (Rear)  
HDMI™ Connection(s) Output(s): 1 (Rear)  
Digital Audio (Optical): Output - 1 (Rear)  
USB 2.0: 4 (3 Rear/1 Front)  
Ethernet Connection(s): 10BASE-T/100BASE-TX/1000BASE-T (Rear)  
IR Blaster: 1 (Rear)

#### Optical Digital Audio Output Signals

Dolby Digital bit-stream: Yes  
LPCM 2ch: Yes  
DTS bit-stream: Yes

#### Power

Power Requirements (voltage): AC 120V  
Power Requirements (frequency): 60Hz  
Power Consumption (in Operation): 43W Max  
Power Consumption (in Standby): 0.90W

#### Service and Warranty Information

Limited Warranty Term: 1 Year

#### Weights and Measurements

Dimensions (Approx.): 13 x 2.3 x 9.8" (330 x 58.5 x 249mm)  
Packaging (Approx.): 14.6 x 4.7 x 14.6" (370 x 120 x 370mm)  
Weight (Approx.): 5.3 lbs (2.4kg)

#### Built-In Devices

Wireless LAN: 802.11.a/b/g/n  
RF (for Input Devices): Yes  
Built-in Storage: 8GB

#### Control Panel

Power: Yes  
Connect (for Input Device): Yes  
Eject: Yes

#### Indicator

Power: Yes  
Standby: Yes  
Disc: Yes

#### HDMI Audio Input Signals

LPCM 2ch: Yes (Up to 48kHz)

#### System Update

IP Network Update: Yes

#### Control Function

RF Remote Control: Yes  
IP Control (MDCP): Yes (DVR/STB)  
IR Blaster Control: Yes (DVR/STB/AUDIO)

#### CEC Control

One touch Play: Yes  
System Standby: Yes  
Remote Control Pass Through: Yes (for Disc Player App.)

#### Settings

Initial Setup: Yes  
Wifi Settings (WPS): Yes

#### Power Management

Quick Power On (Quick Start): Yes  
Screen Saver: Yes

#### Media Player Playback (Video/Photo/Music)

DLNA (DMP): Photo  
UPnP Client: Video/Music/Photo  
USB: USB Mass Storage Class

#### Video Playback Control

Play / Stop / Pause: Yes  
Repeat: Yes (All/1title)  
REV/ FWD: Yes  
PREV/NEXT: Yes

#### Photo Playback Control

Slide Show Playback: Yes  
Rotation: Yes

#### Music Playback Control

Play / Stop / Pause: Yes  
Repeat: Yes (All/1title)  
REV/ FWD: Yes  
PREV/NEXT: Yes

#### Media Player Supported File Format

AAC/MPEG4-AAC: Yes  
GIF: Yes  
H.264/MPEG-4 AVC: Yes  
JPEG: Yes  
MP3 (MPEG-1 Audio Layer): Yes  
PNG: Yes

#### Disc Player Functions

Chapter Search: Yes  
Package Information: Yes  
Playback History: Yes  
Related Contents Search: Yes  
Related Package Information: Yes  
Resume Playback: Yes  
Title Search: Yes

#### Disc Player Playback Compatibility

BD-Live (Profile 2.0): Yes  
BD-ROM (SL/DL): Yes  
Bonus View (Profile 1.1): Yes  
CD (CD-DA): Yes  
CD-R/RW (CD-DA): Yes  
DVD+R (DL)(+VR): Yes  
DVD+RW (8cm)(+VR): Yes  
DVD+RW/+R (+VR): Yes  
DVD-R (DL): Yes  
DVD-RW/-R (Video): Yes  
DVD-Video: Yes  
Hybrid Disc (BD/CD): Yes (BD only)  
Hybrid Disc (BD/DVD): Yes (BD only)

#### Disc Player Playback Control

PREV/NEXT: Yes  
Play / Stop / Pause: Yes  
REV/ FWD: Yes  
Repeat: Yes (All/1title/1chapter)  
STEP Playback (FWD/REV): Yes (FWD only)

#### Supplied Accessories

Input Device (NSG-MR1)  
IR Blaster (x2)  
HDMI Cable (1.5m)

UPC Code: 027242807303

1. Application market will be available Early 2011
2. Application must be downloaded from the application store. Check phone's application store from your device for compatibility. Requires that the Google TV device and the remote device be connected to the same home network with the remote device connected through an 802.11 access point (802.11n recommended).
3. Broadband Internet connection speed of at least 2.5 Mbps recommended (10 Mbps for HD content). Video quality and picture size vary and are dependent upon broadband speed and delivery by content provider. Select content provided subject to change. Premium content may require additional fees, a subscription and/or PC registration. Wireless connectivity requires a home network with an 802.11 access point (802.11n recommended).
4. Check Dish Network website for compatibility (<http://www.dishnetwork.com/googletv>).

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