

## KEY FEATURES (page 1 of 2)

### PICTURE QUALITY

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#### 4K UHD (3840 x 2160 RESOLUTION)

Enjoy incredible picture crispness and dramatic detail, no matter how big the screen, with 4X the resolution of full HD.

#### CONTRAST ENHANCER

Experience a greater sense of depth with optimized contrast across multiple zones of the screen.

#### ULTRA CLEAR PANEL

Get superior picture quality with minimized glare from any angle with a screen that absorbs ambient light, reduces reflections, and lets the picture come to life.

#### UHD UPSCALING

Upgrade all lower resolution media to a stunning near ultra high-definition experience with enhanced detail and optimized picture quality.

#### UHD DIMMING

Experience UHD picture quality with deeper blacks, purer whites, brighter colors, and enhanced detail in every image.

#### PURCOLOR

Enjoy incredible shades of color, as nature intended, with technology that accurately blends primary and secondary colors for spectacular picture performance.

#### MOTION RATE 120

Enjoy improved fast-action moving picture resolution at Motion Rate 120 with outstanding refresh rate, processing speed and backlight technology.

### SMART

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#### QUAD-CORE PROCESSOR

Enjoy a fluid browsing experience and faster control – switching between apps, streaming content, and other media effortlessly.<sup>1</sup>

#### SMART TV

Access your favorite program choices, live TV, video on demand, apps, and social media in one easy-to-browse navigation experience.<sup>2</sup>

#### SMART APPS

Put your favorite media and entertainment at your fingertips with apps built for your Samsung Smart TV – including streaming TV and movies, sports, social media, interactive games, weather, and more.<sup>2</sup>

#### FULL WEB BROWSER

Easily browse the web right on your TV – enjoy everything from online shopping and social media to entertainment news.<sup>2</sup>

### SMART INTERACTION

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#### MOTION CONTROL WITH OPTIONAL CAMERA ACCESSORY

Make Skype calls from your TV and control things like volume, content browsing, and playback with hand motion control by adding Samsung's VG-STC5000/ZA.

### SMART CONNECTIVITY

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#### SCREEN MIRRORING

The screen mirroring feature allows you to mirror your phone or other compatible mobile device's screen onto the TV's screen wirelessly instead of your device's smaller screen for showing content, media playback, or other function.

#### CONNECTSHARE™ MOVIE

Enjoy a fluid browsing experience and faster control – switching between apps, streaming content, and other media effortlessly.

#### SMART VIEW 2.0

Watch your TV entertainment on your mobile device – or your mobile media on your TV.<sup>2</sup>

#### BRIEFING ON TV

Have your Samsung Smart TV act as an alarm when synchronized with your other Samsung mobile devices. Use the large screen to display important items such as the time, weather, and your daily schedule.

### CONNECTIONS

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#### HDMI®

Enjoy higher quality audio and video with an HDMI connection that transmits both signals over a single cable.<sup>3</sup>

#### WI-FI

Enjoy your favorite on-demand content seamlessly through your existing network with built-in Wi-Fi (802.11ac).

#### 1 COMPONENT IN

Analog video connection transmits HD RGB video using three RCA connections.

#### 1 COMPOSITE IN (SHARED WITH AV COMPONENT INPUT)

Analog video connection transmits video using one RCA connection.

<sup>1</sup> Versus Dual-Core Processor

<sup>2</sup> All devices must be on the same network and internet connection is required

<sup>3</sup> HDMI – CEC (Consumer Electronics Control) facilitates convenient control functions with compatible devices

## KEY FEATURES (page 2 of 2)

### AUDIO

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#### **DOLBY® DIGITAL PLUS**

Enjoy the ultimate in digital sound quality on all your favorite movies, TV shows and streaming content. Dolby Digital Plus optimizes your entertainment experience with enhanced sound richness and clarity.

#### **DTS STUDIO SOUND**

Advanced audio processing adapts the Digital Theater System stream to your stereo system, creating a cinematic digital audio experience for your home entertainment system.

#### **DTS® PREMIUM SOUND 5.1™**

Feel like you're part of the action by immersing your senses in 5.1 surround sound.

### INCLUDES

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#### **STANDARD REMOTE CONTROL**

Remote control that operates the TV.