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Free 1- to 3-day delivery*
60-day money-back guarantee
LED TV **Free lifetime tech support**

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Front and side views

Samsung UN40B6000 LED TV
 Ultra-thin 40" 1080p LCD HDTV with 120Hz anti-blur technology and LED backlighting

Item #30540B6000

4 people say: ★★★★★

IN STOCK

FREE SCHEDULED DELIVERY

Was \$1,499.99

Price Break **-\$100.00**

Shipping **FREE**

Crutchfield CableLabels FREE

Installation guide(s) FREE

Crutchfield lifetime tech support FREE

Your Price **\$1,399.99**

[Hover here to view additional payment options](#)

Upgrade Options

Connect to the Internet to expand your entertainment options



Samsung UN40B7000 LED TV

\$1,579.99

After \$100.00 Price Break

Beautiful high-def images, elegant looks

The UN40B6000 belongs to Samsung's family of state-of-the-art LED HDTVs — the slimmest TVs they've ever made. Touch-panel controls give the TV a clean look, while red accents around the edges of the gloss black frame enhance the beauty of this set's stylish design.



High-contrast images and rich colors, courtesy of an LED backlight

In place of a conventional fluorescent backlight, the UN40B6000 uses a series of LEDs. LED backlighting dramatically improves picture contrast, expanding the range of gray tones from absolute black to brilliant white. It also increases the number of available colors — you'll primarily notice deeper reds and greens. Images have tremendous punch and impact, and colors look more nuanced and natural. An LED backlight also doesn't require as much power. In fact, Samsung's 2009 LED HDTVs consume up to 40% less power than last year's conventional LCD sets.

More Dynamic Contrast
Samsung LED technology enables a true-to-life range of picture brightness from pure blacks to pristine whites.



Conventional Samsung LED TV

120Hz refresh rate for smooth motion

While most HDTVs still use a 60Hz refresh rate, the UN40B6000 doubles it to 120Hz. Together with Samsung's Auto Motion Plus technology, this creates a smoother picture with less motion blur — something you'll definitely appreciate if you watch a lot of action movies or fast-paced sports. You'll also notice that images have a more solid, three-dimensional look.

A variety of viewing options



The UN40B6000 gives you four HDMI inputs and a component video input for connecting your high-definition gear. The HDMI inputs offer "CEC" control which lets you operate compatible HDMI-equipped Samsung components using only the TV's remote. So if you keep your components hidden away in a cabinet, you can control them without using a remote repeater system. The component video input also doubles as a composite input, letting you connect a standard-definition device such as a VCR or camcorder.

Learn about [the ins and outs of HDMI connections](#) at the Crutchfield Learning Center.
Shop our selection of [HDMI cables](#).

Details:

- 39.9" screen (measured diagonally)
- widescreen 16:9 aspect ratio
- Touch of Color™ high-gloss finish — black with red accents
- built-in digital (ATSC) and analog (NTSC) tuners for over-the-air TV broadcasts ([antenna](#) required)

built-in QAM cable TV tuner receives unscrambled programs without a set-top box (cable service required)

Ultra Clear LCD panel (1920 x 1080 pixels)

LED edge backlight for high contrast and natural colors

Auto Motion Plus 120Hz™ anti-blur technology for clearer motion

4-millisecond pixel response time

3,000,000:1 dynamic contrast ratio

x.v.Color™ compatibility

1-tuner picture-in-picture

built-in down-firing stereo speakers (10 watts x 2)

illuminated remote control

Anynet+ simplifies remote control for compatible Samsung components (HDMI-CEC)

picture settings memory for each video input

5 A/V inputs, including:

- 1 component video (selectable component/composite)
- 4 HDMI v1.3 — accepts signals up to 1080p (60Hz, 24Hz)

PC input: analog RGB (D-Sub 15-pin)

RF input for antenna/cable signals

Ethernet port with InfoLink™ RSS feeds

optical digital audio output for Dolby® Digital

stereo minijack audio output ([mini-to-RCA adapter](#) required for a connection to most audio components)

2 USB ports (1 for digital video/photo/MP3 playback, 1 for Samsung's [wireless USB adapter](#))

Energy Star® 3.0 compliant — see our article on [TV power consumption](#) for more info about this and other testing standards

detachable swivel stand (stand "footprint" is 20-1/2"W x 10-1/8"D)

wall-mountable (bracket not included)

38-5/8"W x 24-7/8"H x 1-1/4"D (27-1/4"H x 10-1/8"D on stand)

weight: 40.6 lbs. with stand; 32.4 lbs. without stand

warranty: 1 year parts & labor — in-home service or pick-up for service

Want more peace of mind? [Extended Service Plans Available](#)

Tip: For a list of over-the-air digital TV stations you can receive, as well as antenna recommendations for your location, enter your zip code in [AntennaWeb's mapping tool](#).

Customer Reviews

Customer Reviews [4 total] - [View All](#)



Just Excellent

5 out of 5

Written by Chris, Fayetteville, NC, on Friday, August 28, 2009

This TV is excellent.

I went to numerous local stores to view about 10 different TVs that would fit in the space provided and to see what deals were out there to save a little \$\$ in the process. Well Crutchfield surely delivered on both accounts.

1st and foremost this TV is super clear and bright compared to others. My local store had this and my second choice mounted side by side so it was easy to compare. So the next questions was should I spend the extra \$\$ on the LED backlit LCD TV and after making up my mind I'm glad I did. The technology that's built into this TV just makes sport watching seamless especially auto racing. The only thing I can't comment on is the sound. I have the TV in an entertainment cabinet hooked up to my surround sound system.

Now buying was easy as well. My local store didn't have it in stock and didn't know when they were going to get more so it was off to the internet and trusty Crutchfield to see what they could do for me. Well they had it in stock and on sale w/ free delivery to my door. you can beat that. .. But you can... Within the 30 days price guarantee the TV went on sale for a better price and after one phone call the deal just got sweeter saving me a bit more green.

Thanks Crutchfield.



Excellent LCD

5 out of 5

Written by Thomas, Otisville, NY, on Friday, August 14, 2009

This TV is excellent. It is clear and bright. It is easy to set up. Crutchfield service is excellent

Rate or review this product

Note: You will be asked to sign in or create an account in order to rate or review a product.

Accessories

Accessory Categories [16 total] - [View All](#)



Wall-mount brackets

Choose the wall-mount bracket that best meets your requirements.



Power Protection

Protect your investment from power surges and interference.



Sound Solutions

Bring your new flat-panel TV to life with sleek speakers that deliver full, rich sound.



HDMI Cables

Get digital transfer of the picture and sound with an HDMI cable.

Features & Specs

Display

Display Type	LCD
Screen Size	39.9"
Aspect Ratio	16:9
Screen Resolution (pixels)	1920 x 1080
Screen Refresh Rate	120 Hz
Backlighting Type	LED (edge-lit white)

Features

Over-the-Air Tuner	ATSC NTSC
QAM Cable TV Tuner	Yes
CableCard Compatible	No
1080p Input	Yes
DLNA Certified	No
Internet Capable	InfoLink RSS
TV Guide Service	No
Picture In Picture	1 Tuner

What's in the box

Download the owners manual

40" LED TV
 Wireless remote control (BN59-00850A)
 2 "AAA" batteries
 Bottom cover (used when wall mounting)
 Pedestal stand base
 Five M4 x 10mm screws
 TV-holder attachment with mounting screw
 4 Plastic wall-mount holder-rings
 Plastic wire cable holder
 3 Self-adhesive wire clips
 Self-adhesive wire stand
 Screen cleaning cloth
 Owner's Manual
 Quick Setup Guide
 Pedestal Stand Installation Instructions
 Warranty Sheet
 Important Safety Instructions
 Digital Television Transition Notice

Product Research

Connections

Parts Warranty	1 Year
Labor Warranty	1 Year
Type of Warranty Service	In-home
Total Video Inputs	5
HDMI Inputs	4 Rear
Component Video Inputs	1 Rear
S-Video Inputs	None
Composite Video Inputs	None
RF Inputs	1
PC Input	Rear
Ethernet Port	Rear
Digital Media Inputs	USB x 2 (Media Play/Wifi adapt Rear
Digital Audio Outputs	Optical
Analog Audio Inputs	1 Rear
Analog Audio Outputs	1 Rear

Power Consumption

Power On (Manufacturer)	150 watts
Standby (Manufacturer)	1.00 watts
Power On (Crutchfield-tested)	101.05 watts
Standby (Crutchfield-tested)	0.06 watts
Estimated Cost per Month (Crutchfield-tested)	\$1.85

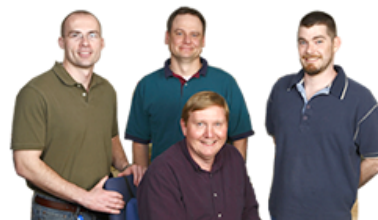
Dimensions & Mounting Information

Panel Width (inches)	38-5/8
Panel Height (inches)	24-7/8
Panel Depth (inches)	1-1/2
Width with Stand (inches)	38-5/8
Height with Stand (inches)	27-1/4
Depth with Stand (inches)	10-1/8
Footprint Width (inches)	20-1/2
Footprint Depth (inches)	10-1/8
Weight	40.6 lbs
Wall Mountable	Yes
Wall Bracket Included	No

Display

Get detailed, accurate information
that's hard to find elsewhere

Hands-On Research ▶
See what our research team has to say

**Crutchfield Product Research**

At Crutchfield, you'll get detailed, accurate information that's hard to find elsewhere. That's because we have our own in-house Product Research team — they open the box, verify contents, check the owner's manual, and record dimensions, features and specs. We stay on top of new products and technologies to help people make informed choices.

See more LCD & Plasma TVs at our main
CRUTCHFIELD
store [Go >>](#)