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Model: UE40D6200

1. PRODUCT OVERVIEW

The Samsung UE40D6200 is a 40-inch (101 cm) LED 3D HD television designed to deliver an immersive viewing experience. It features Full HD 1080p resolution, a 200 Hz Clear Motion Rate for smooth motion, and 3D capabilities (3D glasses sold separately). This model includes Samsung's Smart Hub for internet streaming services and multiple connectivity options.



Figure 1.1: Front view of the Samsung UE40D6200 television.

2. SETUP

2.1 Unpacking and Stand Assembly

Carefully remove the television and all accessories from the packaging. Ensure all components are present: TV unit, stand base, stand neck, remote control, power cable, and documentation.

1. Place the TV screen face down on a soft, flat surface to prevent damage.
2. Attach the stand neck to the TV unit using the provided screws.
3. Secure the stand base to the stand neck.
4. Carefully lift the TV to an upright position on a stable surface.

2.2 Connecting Power

Connect the power cable to the TV's power input and then to a wall outlet. The TV is designed for 220-240V AC, 50/60Hz power supply.

2.3 Connecting External Devices

The UE40D6200 offers various connection ports on its rear and side panels.



Figure 2.1: Side view illustrating the slim profile and potential side connectivity ports.

- **HDMI (4 ports):** Connect Blu-ray players, game consoles, or set-top boxes for high-definition video and audio.
- **USB (3 ports):** Connect USB storage devices for media playback (ConnectShare Movie).
- **Component/Composite:** For older video devices.
- **SCART:** For legacy European devices.
- **VGA (PC Input):** Connect a computer.
- **Ethernet (LAN):** For wired network connection to access Smart TV features and internet.
- **Antenna/Cable Input:** Connect your terrestrial or cable antenna.
- **Satellite Input:** Connect a satellite dish for DVB-S2 reception.

2.4 Initial Setup Wizard

Upon first power-on, the TV will guide you through an initial setup process:

1. Select your preferred language.
2. Choose your country.
3. Perform an automatic channel scan for DVB-T, DVB-C, or DVB-S2 channels.
4. Configure network settings (wired Ethernet is recommended for stability; a separate Wi-Fi adapter may be required for wireless connectivity).

3. OPERATING INSTRUCTIONS

3.1 Basic Functions

- **Power On/Off:** Press the Power button on the remote control or the TV.
- **Channel Selection:** Use the CH +/- buttons or the number pad on the remote.
- **Volume Control:** Use the VOL +/- buttons on the remote.
- **Source Selection:** Press the SOURCE button to switch between connected devices (HDMI, TV, USB, etc.).

3.2 Smart TV Features (Smart Hub)

The Smart Hub provides access to various internet-based services and applications. Ensure your TV is connected to the internet (via Ethernet or optional Wi-Fi adapter).

- Press the **Smart Hub** button on your remote.
- Navigate through the available apps and services using the directional buttons.
- Features include Samsung Apps, Social TV, and an integrated web browser. Note that browser functionality may vary.

3.3 3D Viewing

To experience 3D content:

1. Ensure you have active 3D glasses compatible with Samsung 3D TVs (sold separately).
2. Play 3D content from a compatible source (e.g., 3D Blu-ray player).
3. The TV will automatically detect 3D content or you may need to manually activate 3D mode via the picture settings.

3.4 Media Playback (ConnectShare Movie)

Connect a USB storage device (USB flash drive or external hard drive) to one of the TV's USB ports. The ConnectShare Movie feature allows you to browse and play various media files (photos, music, videos) directly on your TV.

3.5 Picture and Sound Settings

Access the TV's menu to adjust picture and sound settings:

- **Picture Settings:** Adjust brightness, contrast, sharpness, color, and apply modes like Wide Color Enhancer Plus.
- **Sound Settings:** Adjust volume, balance, and select sound modes. This model features SRS TheaterSound HD for enhanced audio.

4. MAINTENANCE

4.1 Cleaning the TV

- Always unplug the TV before cleaning.
- Use a soft, dry microfiber cloth to gently wipe the screen and TV frame.
- For stubborn marks, lightly dampen the cloth with water or a specialized screen cleaner (avoid harsh chemicals or abrasive materials).

4.2 Software Updates

To ensure optimal performance and access to the latest features, regularly check for software updates. Connect the TV to the internet and navigate to the Support section in the TV's menu to check for and install updates.

5. TROUBLESHOOTING

If you encounter issues with your TV, refer to the following common problems and solutions:

- **No Power:** Ensure the power cable is securely connected to both the TV and the wall outlet. Check if the outlet is functional.
- **No Picture/Sound:** Verify the correct input source is selected. Check all cable connections (HDMI, Component, Antenna). If using an external device, ensure it is powered on.
- **Poor Picture Quality:** Adjust picture settings in the TV menu. Ensure the input source is providing a high-quality signal.
- **No Internet Connection:** For wired connections, ensure the Ethernet cable is properly connected to both the TV and your router. For wireless connections (if using an adapter), ensure the adapter is correctly installed and the Wi-Fi network is selected with the correct password. Note that Wi-Fi performance can be less stable

than a wired connection.

- **Remote Control Not Working:** Check the batteries in the remote control. Ensure there are no obstructions between the remote and the TV's infrared sensor.

For persistent issues, consult the full electronic manual available via the TV's Smart Hub or the Samsung support website.

6. TECHNICAL SPECIFICATIONS

Feature	Specification
Model Number	UE40D6200
Screen Size	40 inches (101 cm)
Display Technology	LED LCD with 3D capability
Resolution	1920 x 1080 (Full HD 1080p)
Refresh Rate	200 Hz Clear Motion Rate
Video Interface	4 x HDMI, Component, Composite, SCART, VGA (PC)
USB Ports	3 ports
Digital TV Tuner	DVB-C, DVB-S2, DVB-T (MPEG-4)
Network Connectivity	Ethernet (LAN), Wireless (via optional adapter)
Audio Output Mode	Stereo
Speaker System	2 speakers with SRS TheaterSound HD
Dimensions (WxDxH, without stand)	95.9 cm x 3 cm x 57.6 cm
Weight (without stand)	11 kg
Power Consumption (Operating)	63 Watt
Annual Energy Consumption	92 kWh/annum
Special Features	3D HyperReal Engine, Smart Hub, Samsung Apps, ConnectShare Movie, Wide Color Enhancer Plus, PIP



Figure 6.1: Energy efficiency label for the UE40D6200, showing 63W power consumption and 92 kWh/annum.

7. WARRANTY INFORMATION

This product is covered by a **2-year manufacturer's warranty**. Please retain your proof of purchase for warranty claims. For specific terms and conditions, refer to the warranty card included with your product or visit the official Samsung support website.

8. CUSTOMER SUPPORT

For further assistance, technical support, or service requests, please visit the official Samsung support website or contact your local Samsung customer service center. You can find detailed FAQs, software downloads, and additional troubleshooting guides online.

Samsung Official Website: www.samsung.com