



OWNER'S MANUAL

Smart Camera

Please read this manual carefully before operating your set and retain it for future reference.

AN-VC550

www.lg.com

PREPARATION

Product Handling

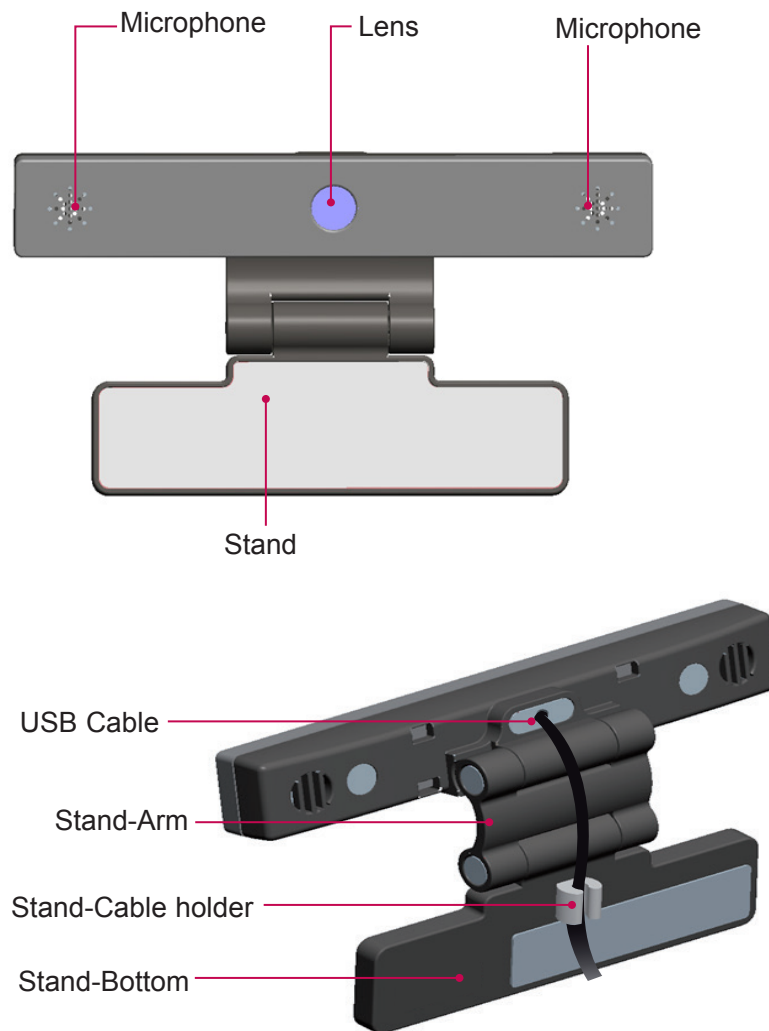
- Do not let the camera get wet. Liquid getting into the camera could cause a short circuit.
- Wipe the camera gently with a dry cloth to remove any dust or dirt. If the product is very dirty, spray a mild detergent on the cloth first.
- If there are any foreign objects on the lens, the image may not be clear. Clean the lens with a soft cloth before use.
- Do not clean with thinner, alcohol, benzene, or any other volatile agent. These may damage the product's surface or affect its operation.
- Do not disassemble, repair or alter the product. Incorrect disassembly may cause a fire, electric shock, or injury.
- Do not shake the camera.
- Do not pull on the cable.

Installation Instructions

- Make sure you have enough space for connections when installing the product.
- Do not install in a dusty, dirty, or moist area.
- Do not install in direct sunlight or near a heat source.
- Magnetic objects, such as speakers, may interfere with the camera's operation.
- Install the product in a place with moderate temperature and humidity. The recommended temperature range is 0 °C to 40 °C.
- Strong electromagnetic waves from other devices could interfere with the camera's operation.
- Remove all the protective plastic bags (vinyl) before use.

- * The product and company names contained in this manual may or may not be registered trademarks or copyrighted, and are only used for identification or explanatory purposes. All trademarks reserved.
- * Refer to the model names indicated on the product box for supported TV models.

Overview

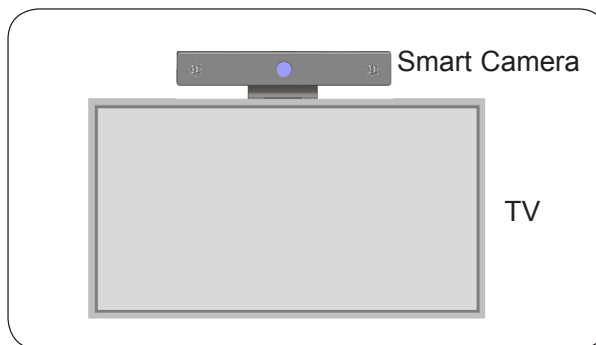


! NOTE

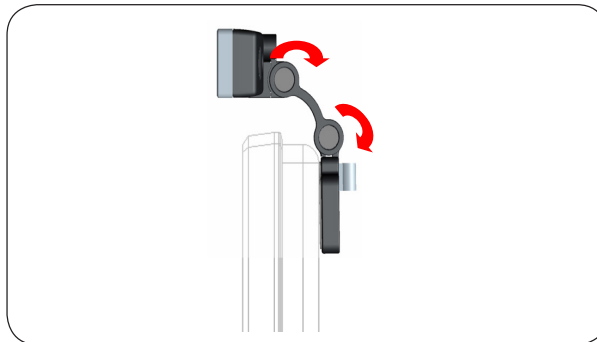
- ▶ Before using the built-in camera, you must recognize the fact that you are legally responsible for the use or misuse of the camera by the relevant national laws including criminal law.
- ▶ The relevant laws include the Personal Information Protection law which regulates the processing and transferring of personal information and the law which regulates the monitoring by camera in a workplace and other places.
- ▶ When using the built-in camera, the user must gain consent from the data subjects. Please avoid using the camera in the following manner.
 - (1) Using the camera in areas where the use of camera is generally prohibited such as restroom, locker room, fitting room, and security area.
 - (2) Using the camera while causing the infringement of privacy.
 - (3) Using the camera while causing the violation of the relevant regulations or laws.

Installing the smart camera

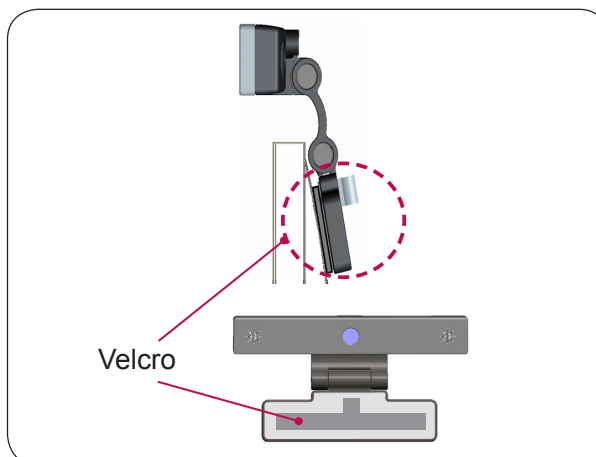
- 1 Unfold the stand and put it on the top center of the TV set.



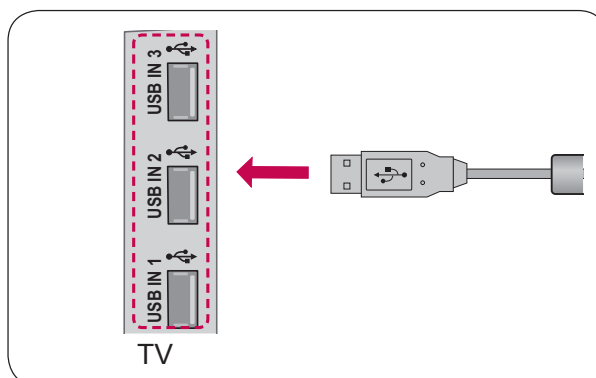
- 2 Fold the stand.



- 3 Firmly attach the product to the back of the TV using the velcro tape.



- 4 Connect the USB cable to the side of the TV.
The camera may not work if it is connected through a USB hub.



! NOTE

- For the best quality video and audio outputs, install the camera on the top-center of your TV.
- Set up with the television switched off.
- When using external speakers, allow sufficient space between the microphones and the speakers.

PRODUCT SPECIFICATIONS

MODELS		AN-VC550 (Smart Camera)	
Dimensions (Width x Height x Depth)		112 mm x 56 mm x 38 mm (dongle only)	
Weight		114.4 g	
Video	Lens	Focus	More than 100 cm
		Field of Vision	77° in diagonal
	Effective pixels	1920 x 1080	
	Output format	H.264, JPEG	
	Output Image	Full-HD	
Audio	Microphone	2 microphones	
Interface		USB	
Environmental conditions	Operating Temperature	0 °C - 40 °C	
	Operating Humidity	0 % - 80 %	
	Storage Temperature	-20 °C - 70 °C	
	Storage Humidity	0 % - 90 %	

- Contents in this manual may be changed without prior notice due to upgrade of product functions.
- The specifications shown above may be altered without prior notice to improve quality.

