

# WinACTIV

Virtual and connected window

by WINTUAL

The displayed view changes according to your position like a real window!

## Colors



Any color of [the RAL color chart](#) is possible

## Models



Wooden or aluminum frames (see our catalog)

## Sizes

Screen size	Ext. dimensions with frame	LCD			OLED
		Standard (250-350 cd/m <sup>2</sup> )	Bright (450-500 cd/m <sup>2</sup> )	Very bright (700 cd/m <sup>2</sup> )	
43" : 95 x 54 cm	120 x 80 x 10 cm	FHD / UHD	FHD / UHD	HD	-
55" : 122 x 68 cm	150 x 100 x 11 cm	FHD / UHD	FHD / UHD	HD	UHD
65" : 144 x 81 cm	170 x 110 x 12 cm	FHD / UHD	FHD / UHD	HD	UHD

Note 1: As a comparison, televisions have generally an average brightness of 250 cd/m<sup>2</sup>.

Note 2: FHD = Full HD = 1920 \* 1080 pixels – UHD = 3840 \* 2160 pixels

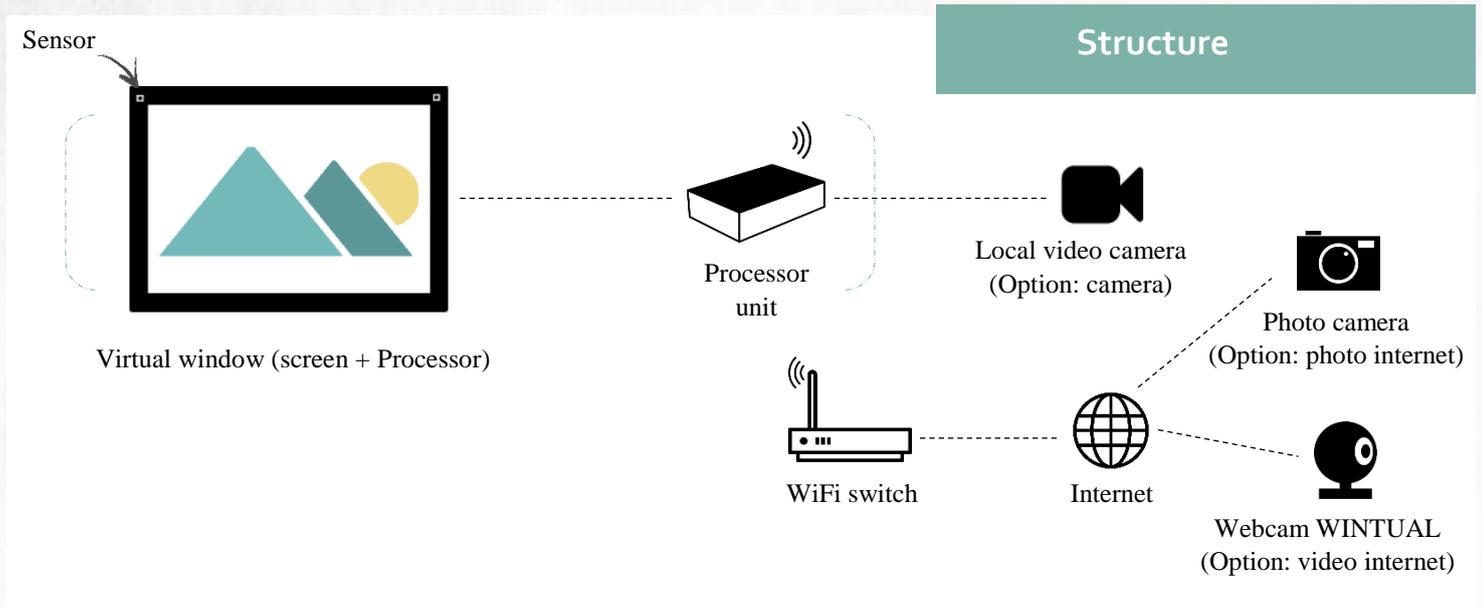
Note 3: The external dimensions are approximate as they depend on the chosen frame. If you decide to integrate the window into the wall, you have to add 15 cm to the screen size.

## Technical specifications

Interaction zone:	>±45° ; <5m in front of the window
Network:	WiFi: 802.11n + Ethernet <sup>(*)</sup> : 100 MBits
Bandwidth:	16 Mbps for the connected version (video) 0,1 Mbps for the connected version (photo)
Stock capacity:	10 films of 12 hours
Power supply: 110V-60Hz – 220V-50Hz	Operating time: 12h to 24h a day according to model
Power: 100 to 200 W according to model	Weight: 30 to 50 kg according to model

(\*): The Ethernet connection is necessary if the WiFi network does not provide the required internet speed.

- ✓ As soon as a presence is detected the window switches on, and it automatically switches off when there is no one any longer. It can also be programmed to switch off or in standby mode at a certain time each day.



## About the installation of our products

Option 1: The window can be wall mounted like a television with a VESA bracket.

Option 2: The window can be integrated into the wall which requires a 15cm deep hole into the wall.

Camera installation: If possible, the outside camera has to be angled towards the North to avoid the sun being in the field of view. The window and the camera are connected via an Ethernet cable or WiFi.

The window has to be connected to a 110V/220V power supply which has to be placed behind the window (in order to hide cables) or nearby with a 2m long power supply cable.

## Regulatory aspects (France)

**Camera:** According to French regulations, the camera has to be installed in a way that people in public areas cannot be identified: under this condition, no authorization is needed. Please look at the regulations of your country.

## Configure WinACTIV

Our windows WinACTIV can be configured via WiFi with a smartphone, a tablet or a PC/Mac:

- ✓ Content (Choose video/photos/camera/webcam...)
- ✓ Power management settings
- ✓ Viewer settings (interaction zone, multi-user settings, ...)
- ✓ Technical settings (network settings, ...)
- ✓ Movement sensitivity settings

## WINTUAL

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