



SAMSUNG UE55RU8002U

TECHNICAL DETAILS

Diagonal (in)	55
Panel	LED
Standard	UHD 4K
Resolution (px×px)	3840x2160
Width of viewable area (mm)	1218
Height of viewable area (mm)	685
Screen aspect ratio	16:9
Max. brightness (cd/m²)	N/A
Viewing angles (h/v; °)	N/A
Connectors	1 x Optical digital audio output
Connectors	Common Interface slot
Connectors	1 x Ethernet (RJ45)
Connectors	4 x HDMI (Input)
Connectors	1 x Satellite
Connectors	1 x Antenna
Connectors	2 x USB-A
Max. power consumption (W)	155
Width without stand (mm)	1237.2
Height without stand (mm)	713.5
Depth without stand (mm)	85.7
Net weight (kg)	18.5
Set contains	Remote control
Set contains	Power cord
Set contains	Vogel's PFW 4500 wall mount

PRODUCT DESCRIPTION

The UE55RU8002U is a 55-inch Samsung LED Series 8 TV that offers a rich color in 4K UHD (3840x2160) resolution.

Samsung UE55RU8002U offers technologies such as Real Game Enhancer, Extended Dynamic Color Palette, UHD Dimming that optimizes colors, sharpness, and contrast, as well as High-Dynamic Range (HDR), which enables the entire spectrum of colors and the sharpest details.

The reliable TV also offers a number of functional connectors, inter alia four HDMI inputs (including one ARC and Anynet+), two USB ports, as well as a Common Interface (1.4+) card slot and an Ethernet port (RJ45). The device has a built-in digital satellite tuner (DVB-S2), a digital terrestrial tuner (DVB-T2) and digital cable tuner (DVB-C). The equipment complies with WiFi 802.11a/b/g/n/ac, Bluetooth and DLNA standards.

Equipped with two 10-watt speakers, the UE55RU8002U TV also has a quad-core UHD processor and an eco sensor. According to the manufacturer's specifications, the maximum power consumption reaches 155 watts, with an average consumption of around 110 watts.

Samsung UE55RU8002U is equipped with VESA-compatible mounting holes that have a 200x200mm pitch. The SQM Rental House rental includes a Vogel's PFW 4500 wall mount in a kit. When the TV is used on its base, its depth and height increase by 237.2mm and 776.9mm.

Product link:

<https://rentalhouse.sqm.eu/gb/lcd-oled/1203-samsung-ue55ru8002u.html>