

coocaa



Roku TV 4K/UHD Smart TV

<https://eprel.ec.europa.eu/qr/2360344>

55CRUG50Z

Product data sheet

Kind of Electronic Display: **Television-set**

Picture technology

Display technology	LED
Aspect ratio	16 : 9
Resolution [px hor x px vert]	3840 x 2160
Diagonal screen size [cm] / [inch]	139cm / 55"
Visible screen area [dm ²]	82
HDR-Modus	HDR / HDR10
Picture technology	800Hz SMO
Display refresh rate [Hz]	60
Max. contrast ratio	1200:1
Colour Gamut [%] NTSC	68
Panel brightness in cd/m ²	250
Automatic brightness control ABC	no
Viewing angle type [°]	178
Typical response time in ms (GTG)	8
Picture Mode	Low power/Standard/Sports/Vivid/Film

Reception

Equipped with tuner ex works	DVB-T/-T2/-C/-S/-S2
SAT-Unicable	yes
HDTV / UHD TV integrated	yes / yes
HEVC (H.265) (High Efficiency Video Coding)	yes
Number of CI+ compatible CI slots	1

Sound technology

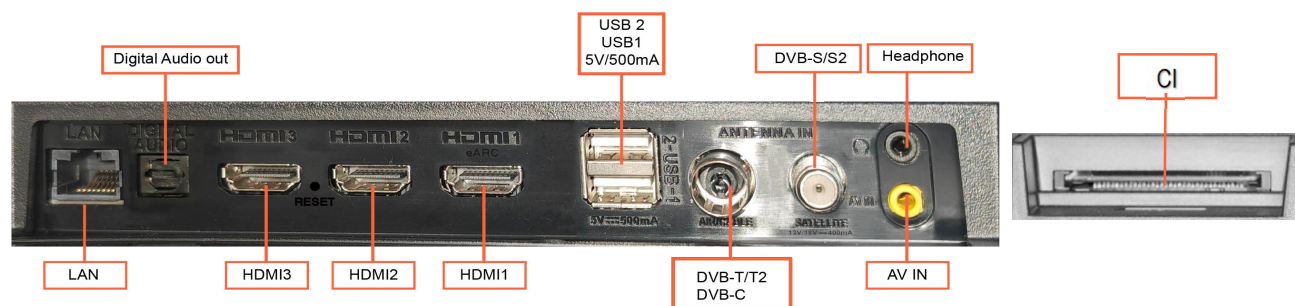
Music output power [W]	2 x 10
Integrated speakers	2
Equalizer	no
Dolby Digital Plus / Dolby Digital	yes / yes
dts Studio Sound	no
Surround	yes
Audio-mode	Auto/Standard/Speech/Theatre/Music/Big bass/High treble
Bluetooth®	no

Operation

Remote Control	Y010301-001326-000
Voice input sensor	no
Presence sensor	no
USB recording / USB Timeshift	no / yes
Sleep timer	yes
Picture freeze	no
Electronic programme guide (EPG)	yes
Child lock	yes
Top teletext	yes
ON / OFF-Timer	no

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Errors excepted. Subject to change



Smart-TV		
Operating system	Roku TV	
Webbrowser (preinstalled)	no	
WiFi-WLAN integrated / LAN	yes / yes	
Smart TV certification	no	
HbbTV	yes	
Internet radio (preinstalled)	no	
Smart TV portal	yes	
Integrated applications	Roku will define and determine the preinstalled app.	
Connectivity		
HDMI input / including CEC / and with eARC	3/ 3 / 1(HDMI1)	
USB	2	
LAN network connection (RJ 45)	yes	
S/PDIF digital audio output - optical / coaxial	yes / no	
Headphone	yes	
Audio Video in / VGA	yes / no	
Audio input (analoge), Jack connector / Cinch	no / no	
Power consumption		
Mains voltage	100-240V~50/60Hz	
Power supply (power supply unit internal, external, standardized)	internal	
Power consumption on mode (SDR) (in delivery condition) [W]	63	[W = kWh / 1000 h]
Energy efficiency class on-mode (SDR)	E	(acc. 2019/2013/EU)
Power consumption in use HDR [W]	90	(acc. 2019/2013/EU)
Energy efficiency class HDR	G	(acc. 2019/2013/EU)
Power consumption in networked standby mode [W]	/	
Power consumption in standby mode [W]	0.50	
Power consumption in off mode [W]	/	
Peak luminance ratio [%]	>65	
Dimensions / Weight		
Width x Depth x Height with base [cm]	122,6 x 23,7 x 78,2	
Width x Depth x Height without base [cm]	122,6 x 8,1 x 71,7	
Width x Depth base [cm]	100,4 x 23,7	
Weight with base / without base [kg]	9,8 / 9,6	
Wallmount width x height [cm]	VESA 20 X 20	
Other information		
EAN	40 57313 026858	
Mercury content [mg]	0.0	
Device contains lead (within prescribed legal limits)	yes	
Guaranteed software and firmware updates until	8 Years	(acc. 2019/2021 + 2021/340)
Guaranteed availability of spare parts	7 Years	(acc. 2019/2021 + 2021/340)
Guaranteed product support until	7 Years	(acc. 2019/2021 + 2021/340)
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