MOC9010



4k UHD Android TV™ DVB-C/T2/S2 55"



Experience stunning contrast und brilliant, vivid colours with OLED picture technology and over 8 million pixels. Thanks to HDR and Dolby Vision®, watching TV becomes a real experience – with up to four times more detail in the light and dark areas of the picture. The Dolby-Atmos™ surround sound system blends invisibly into the slimline design. Get the full digital programme now with Android 10: games, apps, series and blockbusters. Thanks to the Google Assistant voice-command search function and optimised far-field microphone, content can now be found much more easily and quickly.















































Product datasheet

55 MOC9010Z/Y

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Picture technology	
Display technology	OLED
Aspect ratio	16:9
Resolution [px hor x px vert]	3840 x 2160
Diagonal screen size [cm] / [inch]	139 / 55
Visible screen area [dm²]	82,30
HDR10 / HLG / Dolby Vision	•/•/•
Display refresh rate [Hz]	50/60
Panel brightness in cd/m ²	900 (HDR 3%)
Automatic brightness control ABC	-
Viewing angle typ. / Typical response time in ms (GTG)	178° / 1
Reception	
Equipped with tuner ex works	DVB-C/T2/S2
HDTV / UHDTV integrated	•/•
HEVC (H.265) (High Efficiency Video Coding)	•
Number of CI+ compatible CI slots	1
Sound technology	
Music output power [W]	2×10
Integrated speakers	2
Dolby Digital Plus™ / Dolby Digital® / Dolby Atmos™	•/•
Surround / dts Studio Sound™	•/•
Bluetooth®	•
Operation	
Remote Control / Voice input sensor	•/•
Presence sensor	-
USB recording / Timeshift	•/•
Electronic programme guide (EPG)	•,•
Sleep timer / Child lock / Top teletext	•/•/•
	•/•/•
Smart-TV	A., J., : JTM 10.0
Operating system	Android™ 10.0
Webbrowser (preinstalled) / Smart TV portal	•/•
WiFi-WLAN integrated / LAN / HbbTV	•/•/•
Connectivity	2 / 2 / 4 / I IDA//4
HDMI input / incl. CEC / and with ARC	3/3/1 (HDMI1)
USB / LAN network connection (RJ 45)	2/1
S/PDIF digital audio output - optical / coaxial	•/-
Audio Video in / VGA / Headphone	•/-/-
Audio input (analoge), Jack connector/Cinch	-/-
Power consumption	
Mains voltage	110-240V ~ 50/60Hz
Power supply unit internal, external, standardized	*/-/-
Power consumption on mode (SDR) 1 [W]	Z: 74 Y: 77
Energy efficiency class on-mode (SDR)	F
Power consumption in use HDR [W]	Z: 43 Y: 77
Energy efficiency class HDR	Z: C Y: F
Power consumption in networked standby mode [W]	Z: 0,92 Y: 1,0
Power consumption in standby mode [W]	Z: 0,41 Y: 0,50
Dimensions / Weight	
Width [cm]	122,6
Height with base / without base [cm]	74,4 / 71,0
Depth with base / without base [cm]	20,7 / 6,9
Weight with base / without base [kg]	17,2 / 17,0
Wallmount width x height [cm] VESA	VESA 30 x 20
Other information	
EAN	Z: 40 57313 022362 Y: 40 57313 022584
Mercury content [mg]	0
Device contains lead ²	-
Guaranteed software and firmware updates until [years]	8
Guaranteed software and immware updates until [years] Guaranteed availability of spare parts [years]	7
Guaranteed availability of spare parts [years] Guaranteed product support until [years]	7
EPREL link according to EU regulation	Z: https://eprel.ec.europa.eu/qr/489953 Y: https://eprel.ec.europa.eu/qr/758408

in delivery condition $\,\,^{2}$ within prescribed legal limits

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