MOC9000



4k UHD OLED Android TV™ DVB-C/T2/S2 65" / 55"



Breathtakingly real and razor sharp: the OLED TV offers home cinema with a goosebump guarantee. It supports a variety of HDR formats, most notably Dolby Vision for unadulterated film-watching pleasure. In combination with the OLED 4K display, which comes with HDR and 10-bit colour depth, it provides optimum colour brilliance, exceptional excellent depth of detail and an almost limitless contrast ratio. The 120Hz panel reproduces movement with exceptional fluidity. The concealed integrated sound system emphasises the understated yet elegant design and supports surround sound formats. In addition, Android 10 brings a seemingly infinite variety of content to your living room: from games to sport to series or blockbuster films – with the integrated Google Assistant voice command search function, you can find content even faster.













































Product datasheet	65 MOC9000	55 MOC9000
Picture technology		
Display technology	OLED	OLED
Aspect ratio	16:9	16:9
Resolution [px hor x px vert]	3840 x 2160	3840 x 2160
Diagonal screen size [cm] / [inch]	164 / 65	139 / 55
Visible screen area [cm²]	11478	8230
HDR10 / HLG / Dolby Vision	•/•/•	•/•/•
Display refresh rate [Hz]	120	120
Panel brightness in cd/m²	1000 (HDR 3%)	1000 (HDR 3%)
Viewing angle typ. / Typical response time in ms (GTG)	178° / 1	178° / 1
Reception		
Equipped with tuner ex works	DVB-C/T2/S2	DVB-C/T2/S2
HDTV / UHDTV integrated	•/•	•/•
HEVC (H.265) (High Efficiency Video Coding)	•	•
Number of CI+ compatible CI slots	1	1
Sound technology		
Music output power [W]	2 x 10	2 x 10
Integrated speakers	4	4
Dolby Digital Plus™ / Dolby Digital® / Dolby Atmos™	•/•/•	•/•/•
Surround / dts Studio Sound™	•/•	•/•
Bluetooth®	•	•
Operation		
Remote Control / Voice input sensor	•/•	•/•
USB recording / Timeshift	•/•	•/•
Electronic programme guide (EPG)	•	•
Sleep timer / Child lock / Top teletext	•/•/•	•/•/•
Smart-TV		
Operating system	Android™ 10.0	Android™ 10.0
Webbrowser (preinstalled) / Smart TV portal	•/•	•/•
WiFi-WLAN integrated / LAN / HbbTV	•/•/•	•/•/•
Connectivity		
HDMI input / incl. CEC / and with ARC	3 / 3 / 1 (HDMI1)	3/3/1 (HDMI1)
USB	2	2
LAN network connection (RJ 45)	•	•
S/PDIF digital audio output - optical / coaxial	•/-	•/-
Audio Video in / VGA / Headphone	•/-/-	•/-/-
Audio video iii / VOA / Headphone Audio input (analoge), Jack connector/Cinch	-/-	-/-
Power consumption	-/-	-/-
Mains voltage	110-240V ~ 50/60Hz	110-240V ~ 50/60Hz
Power supply ¹	internal	internal
Power consumption on mode (SDR) ² [W]	142	107
Energy efficiency class on-mode (SDR)	G 70	G 70
Power consumption in use HDR [W]	78 E	70 F
Energy efficiency class HDR		
Power consumption in networked standby mode [W]	0,31	0,42
Power consumption in standby mode [W]	0,38	0,27
Peak luminance ratio [%]	87	87
Dimensions / Weight		
Width [cm]	144,7	122,6
Height with base / without base [cm]	85,9 / 83,4	73,5 / 71,0
Depth with base / without base [cm]	23,7 / 6,9	23,7 / 6,9
Weight with base / without base [kg]	24,8 / 23,2	19,2 / 17,6
Wallmount width x height [cm] VESA	VESA 30 x 20	VESA 30 x 20
Other information		
EAN	40 57313 022218	40 57313 022201
	^	0
Mercury content [mg]	0	· ·

¹ power supply unit internal, external, standardized ² in delivery condition ³ within prescribed legal limits

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