

4k UHD Google TV™ DVB-C/T2/S2 55" / 43"





This TV is a top-tier choice for those who demand stunning visuals and smart features. With its UHD resolution and Chameleon Extreme 2.0 picture-optimization technology, this TV promises to deliver stunning visuals that will leave you in awe – ensuring that every image is displayed with exceptional clarity and detail. This TV supports all common HDR formats, providing a wider range of brightness and richer colors for a truly immersive viewing experience. The Google TV smart operating system ensures you have unlimited access to a vast library of content, including series, films, apps, and games. Finding what you want is made easy with the integrated Google Assistant, which allows you to search and control your TV with voice commands.











































Product datasheet	55 MUD8500Z	43 MUD8500Z
Picture technology		
Display technology	LED / Direct LED	LED / Direct LED
Aspect ratio	16:9	16:9
Resolution [px hor x px vert]	3840 x 2160	3840 x 2160
Diagonal screen size [cm] / [inch]	139/55	108 / 43
Visible screen area [dm²]	82,3	49,8
HDR10 / HLG / Dolby Vision	•/•/•	•/•/•
Panel brightness in cd/m <sup>2</sup>	300	300
Viewing angle typ. / Typical response time in ms (GTG)	178° / 8,5	176° / 9,5
Automatic brightness control ABC	-	-
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	2	2
Dolby Digital Plus™ / Dolby Digital®	•/•	•/•
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		
Operating system	GoogleTV	GoogleTV
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 / LAN network connection (RJ 45)	2/1	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	110-240V ~ 50/60Hz
Power supply unit internal, external, standardized	•/-/-	•/-/-
Power consumption on mode (SDR) 1 [W]	76	50
Energy efficiency class on-mode (SDR)	F	F
Power consumption in use HDR [W]	123	90
Energy efficiency class HDR	G	G
Power consumption in networked standby mode [W]	-	
Power consumption in standby mode [W]	0,40	0,40
Dimensions / Weight	0,40	0,40
<u> </u>	122 F	04.4
Width [cm]	123,5	96,6
Height with base / without base [cm]	73,9 / 72,3	58,6 / 56,9
Depth with base / without base [cm]	25,5 / 12,2	20,5 / 10,9
Width x Depth table base [cm]	35,5 / 25,5	30,5 / 20,5
Weight with base / without base [kg]	15,5 / 13,1	9,3 / 8,2
Wallmount width x height [cm] VESA	VESA 20 x 20	VESA 20 x 20
Other information		
EAN	40 57313 023222	40 57313 023215
Mercury content [mg]	0	0
Device contains lead <sup>2</sup>	•	•
Guaranteed software and firmware updates until [years]	8	8
Guaranteed availability of spare parts [years]	7	7
Guaranteed product support until [years]	7	7

<sup>&</sup>lt;sup>1</sup> in delivery condition <sup>2</sup> within prescribed legal limits

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