

MUC8000

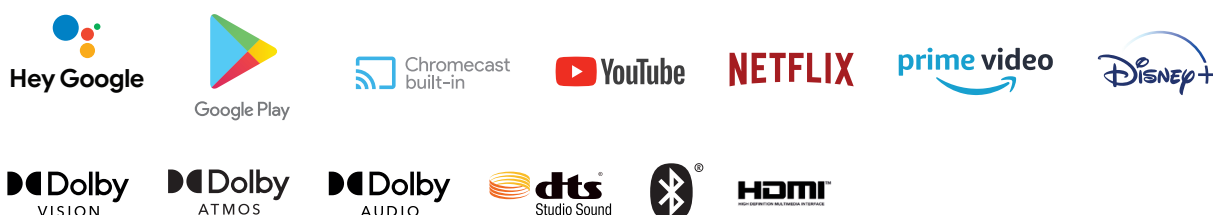
METZ

Lead the future

4k UHD Android TV™
DVB-C/T2/S2
50" / 43"



Ready to entertain you: the new MUC8000 is equipped with the versatile Android TV 10 operating system for top performance, and supports both Dolby Atmos and Dolby Vision. The TVs are equipped with either a 100 Hz panel (65 and 55 inch) or a 50 Hz panel (43 and 50 inch), and both are direct LED panels with local area dimming for a television experience with perfect contrasts of deep black and brilliant colours. At 24W for the large screens and 20W for the small screens, the sound systems deliver great audio. Chromecast and Google Assistant make it even easier to find and share content.



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Product datasheet

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Picture technology		
Display technology	LCD / Direct LED	LCD / 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]	127 / 50	109 / 43
Visible screen area [cm ²]	6755	5175
HDR10 / HLG / Dolby Vision	•/•/•	•/•/•
Display refresh rate [Hz]	50/60	50/60
Panel brightness in cd/m ²	300	300
Viewing angle typ. / Typical response time in ms (GTG)	178° / 9,5	178° / 9
Reception		
Equipped with tuner ex works	DVB-C/T2/S2	DVB-C/T2/S2
HDTV / UHD TV 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 8
Integrated speakers	2	2
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 input (analogue), 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]	66	59
Energy efficiency class on-mode (SDR)	G	G
Power consumption in use HDR [W]	60	55
Energy efficiency class HDR	F	G
Power consumption in networked standby mode [W]	0,58	0,60
Power consumption in standby mode [W]	0,40	0,42
Peak luminance ratio [%]	86	90
Dimensions / Weight		
Width [cm]	111,3	96,0
Height with base / without base [cm]	68,3 / 64,7	59,9 / 56,3
Depth with base / without base [cm]	22,5 / 7,4	22,5 / 7,5
Weight with base / without base [kg]	10,5 / 9,0	7,8 / 6,3
Wallmount width x height [cm] VESA	VESA 20 x 20	VESA 20 x 20
Other information		
EAN	40 57313 022157	40 57313 022140
Mercury content [mg]	0	0
Device contains lead ³	no	no

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

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