

MUC8500

METZ

Lead the future

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



Experience stunningly beautiful picture quality with the MUC8500 – in big-screen style UHD resolution, which supports all common HDR formats. The Chameleon Extreme 2.0 picture-optimisation technology makes the picture even more realistic and captivating. The ultra-thin and extremely discreet frame ensures a streamlined look that will set design-loving hearts racing. The Android TV 10.0 smart operating system offers unlimited access to content such as series, films, apps and games – which are all easy to find using Google Assistant.

DIRECT LED

4K ULTRAHD

HDR 10

LAN/WIFI

DVB C/T2/S2

TIME SHIFT USB

CI+



www.metzblue.com

Product datasheet

65 MUC8500Z

55 MUC8500Z

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]	164 / 65	139 / 55
Visible screen area [cm ²]	114,8	82,3
HDR10 / HLG / Dolby Vision	•/•/•	•/•/•
Display refresh rate [Hz]	100/120	100/120
Panel brightness in cd/m ²	300	280
Viewing angle typ. / Typical response time in ms (GTG)	178° / 8	178° / 8
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 12	2 x 10
Integrated speakers	2	2
Dolby Digital Plus™ / Dolby Digital®	•/•	•/•
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	100-240V ~ 50/60Hz	100-240V ~ 50/60Hz
Power supply ¹	internal	internal
Power consumption on mode (SDR) ² [W]	136	102
Energy efficiency class on-mode (SDR)	G	G
Power consumption in use HDR [W]	136	102
Energy efficiency class HDR	G	G
Power consumption in networked standby mode [W]	1,0	1,0
Power consumption in standby mode [W]	0,50	0,50
Peak luminance ratio [%]	/	/
Dimensions / Weight		
Width [cm]	144,8	122,7
Height with base / without base [cm]	92,1 / 83,7	79,1 / 71,5
Depth with base / without base [cm]	34,2 / 8,1	25,2 / 7,5
Weight with base / without base [kg]	17,9 / 17,6	10,62 / 10,52
Wallmount width x height [cm] VESA	VESA 40 x 20	VESA 20 x 20
Other information		
EAN	40 57313 022393	40 57313 022386
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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