

MUC6100

METZ

Lead the future

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



Enjoy easy access to limitless content with the MUC6100: get more from your TV thanks to Android 10.0. Series marathons, movie nights or gaming sessions: your MUC6100 can do it all. Direct LED provides optimal backlighting for a perfectly lit picture. Thanks to the UHD resolution, you can enjoy sharp, flicker-free TV experiences with vivid contrasts, while HDR displays precise light and dark shades in wonderful detail. Experience dynamic high-quality surround sound with Dolby Audio.



[www.metzblue.com](http://www.metzblue.com)

## Product datasheet

## 55 MUC6100Z

## 43 MUC6100Z

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]	139 / 55	109 / 43
Visible screen area [dm <sup>2</sup> ]	82,3	51,7
HDR10 / HLG / Dolby Vision	•/•/-	•/•/-
Display refresh rate [Hz]	50/60	50/60
Panel brightness in cd/m <sup>2</sup>	250	250
Automatic brightness control ABC	-	-
Viewing angle typ. / Typical response time in ms (GTG)	178° / 8	178° / 9
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 8	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	•/•	•/•
Presence 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 / LAN network connection (RJ 45)	2 / 1	2 / 1
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 unit internal, external, standardized	•/•/-	•/•/-
Power consumption on mode (SDR) <sup>1</sup> [W]	102	66
Energy efficiency class on-mode (SDR)	G	G
Power consumption in use HDR [W]	102	66
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
Dimensions / Weight		
Width [cm]	122,5	95,7
Height with base / without base [cm]	78,1 / 71,8	61,1 / 56,4
Depth with base / without base [cm]	23,7 / 9,3	19,9 / 8,8
Weight with base / without base [kg]	10,3 / 10,1	6,1 / 6,0
Wallmount width x height [cm] VESA	VESA 20 x 20	VESA 20 x 20
Other information		
EAN	40 57313 022485	40 573130 22461
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
EPREL link according to EU regulation	<a href="https://eprel.ec.europa.eu/qr/700849">https://eprel.ec.europa.eu/qr/700849</a>	<a href="https://eprel.ec.europa.eu/qr/700844">https://eprel.ec.europa.eu/qr/700844</a>

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

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