



Black with brushed aluminium decorative trim and aluminium surround

Planea 55 UHD

16:9 LED-TV / 55" / 140 cm

Picture technology

Display technology	LCD-TFT w. LED
Diagonal screen size (cm)	140
3D technology / 3D technology via HDMI	-/•
UHD 3840x2160 / FullHD 1920x1080	•/-
Picture technology	800 Hz mecaVision
Max. contrast ratio	700000 : 1
Automatic contrast of picture content / ambient light	•/•
Panel brightness in cd/m ²	380
Typical response time in ms (GTG)	5
Viewing angle type °	178

Sound technology

Music power output (watts)	2 x 20
Integrated speakers	6
Bass reflex system / mecaSoundPro / mecaSoundPlus	•/•/-
7 band equalizer	•
Audio output line / variable	•/•
Dolby Digital+ / HE-AAC	•/•
Automatic volume correction (can be disabled) / separate headphone volume adjustment	•/•

Operation

Hard disk recorder / Hard disk recorder retrofittable	-/•
Timeshift function	-
USB recording	•
Remote control	RM18
Power switch	•
LED power light	•
Electronic programme guide (EPG) for digital channels	•
Tri-Star menu	•
Sleep timer / Child lock	•/•
Top teletext (max. 2,000 pages), TV/teletext split screen	•

Reception

Integrated HDTV	•
Equipped with tuner ex works	1 x DVB-C/T/S2
Number of CI+ compatible CI slots	1
Max. no. of TV / radio channel presets	10000/3000
Analogue reception via aerial (B/G/H.D/K.L/L.L)	•

Internet/Network functions

Metz Media System / HbbTV / Streaming	•/•/•
Internet radio / MetzRemote / Smart TV-Portal	•/•/•
WiFi	•
Bluetooth / Bluetooth retrofittable	-/•

Rear panel connectivity

HDMI port with HDCP / and with ARC	2 x / 1 x
HDMI socket (with ARC) with HDCP 2.2 (4K 60/50p)	1 x
USB connection (video/photo/audio): Quantity	1
LAN / Network connection (RJ 45)	•
EURO-AV socket	1
S/PDIF digital audio output / Audio output	•/-

Lateral connectivity

HDMI port with HDCP / and with ARC	2 x / -
USB connection (video/photo/audio): Quantity	1
Headphone socket / VGA port / Cinch (FBAS)	1 / - / 1
Audio input / Audio output	•/•

Power consumption

Mains voltage	230-240V/50Hz
Power consumption in use (in delivery condition) / in standby mode [W]	107 / 0,2
Spitzenluminanzverhältnis [%]	65
Energy efficiency class	A

Dimensions / Weight

Width	123,2
Height incl. base / without base [cm]	82,2 / 77,2
Depth incl. base / without base [cm]	30,0 / 7,1
Weight incl. base / without base [kg]	28,1 / 24,9

Other information

Mercury content in mg	0
Device contains lead (within prescribed legal limits)	•

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Availability and specifications subject to change.