



Brilliant black / anodised silver, brushed aluminium surround

Novum 55 OLED twin R

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

Product Data Sheet

Picture technology	
Display technology	OLED technology
Diagonal screen size (cm)	164
UHD 3840x2160 / FullHD 1920x1080	•/-
3D technology	•
HDR	•
Picture technology	2000 Hz MetzVision
Max. contrast ratio	2.500.000 : 1
Automatic contrast of picture content / ambient light	•/•
Panel brightness in cd/m ²	750
Viewing angle type °	180
Typical response time in ms (GTG)	1
HD-PIP	•
Sound technology	
Music power output (watts)	2 x 30 + 2 x 10
Integrated speakers	4
MetzSoundPro / MetzSoundPlus	•/-
7 band equalizer	•
Audio output line / variable	•/•
Dolby Digital+ / HE-AAC	•/•
Automatic volume correction (can be disabled)	•
Separate headphone volume adjustment	•
Operation	
Remote control / RM19 compatible	RM19 / •
Hard disk recorder incl. Timeshift	1 TB
USB recording incl. Timeshift	•
Internet timer	•
Power switch	•
OLED plain text display / Illuminating diode	•/•
Electronic programme guide (EPG) / digital channels	•/alle
Tri-Star-menu incl. hotelmode	•
Sleep timer / child lock	•/•
Top teletext / comfort functions	•/•

Reception

Equipped with tuner ex works	2 x DVB-C/T2/S2
UHDTV / HDTV integrated	•/•
Number of CI+ compatible CI slots	2

Media / network functions

Metz Media System / HbbTV	•/•
Streaming (Server/Client)	•(•/•)
Internet radio	Tuneln
MetzRemote App	•
Smart TV-Portal / browser	Foxxum/•
LAN / WiFi (IEEE 802.11 a/b/g/n/ac ; 2,4GHz and 5,0GHz)	•/•
Bluetooth® with Qualcomm® aptX™ low latency / Bluetooth retrofittable	•/-

Connectivity

HDMI socket with HDCP 2.2 (4K 60/50p 4:4:4) / and with ARC	4/1
USB connection 2.0 / USB connection 3.0 (video/photo/audio)	1/1
LAN Network connection (RJ 45)	•
S/PDIF digital audio output / Audio output	•/•
Headphone socket / Audio input via adapter	•/•
EURO-AV socket via Adapter / Cinch (FBAS) via adapter	•

Power consumption

Mains voltage	230-240V/50Hz
Power consumption in use (in delivery condition)	178,0
Power consumption in standby mode [W]	0,12
Peak luminance ratio [%]	65
Annual energy consumption [kWh]	219
Energy efficiency class	B

Dimensions / Weight

Width	122,9
Height with base / / without base [cm]	81,5 / 78,8
Depth with base / without base [cm]	42 / 8,3
Weight with base / without base [kg]	20,3 / 18,8

Other information

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

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Availability and specifications subjected to change.