Metz

SEE**HEAR**EXPERIENCE

Made in
Germany

METZ
ALWAYS FIRST CLASS.

Simply superior television.
With a Metz.

Metz always first class

We have been developing and manufacturing high-quality televisions in Germany for over 85 years, making us one of the longest established consumer electronics companies in the country. Metz televisions represent impressive technology made in Germany and multi-award-winning brand quality that inspires consumers and experts alike – for anyone who simply expects more from a television.

Contents

Technology with vision.
Made in Germany.

Quality made in Germany

To guarantee our exceptional quality and continuously introduce new innovations, we develop and manufacture our televisions in Germany. For us, "Made in Germany" is both a duty and an obligation.

Sustainability future-proof and durable

Metz TVs are repeatedly awarded for their high quality and durability. Regular software maintenance keeps Metz televisions up to date for a long time. Our reliable service and repair concept, supported by local retailers, also saves resources.

Our values shape our actions.

Perfection in technology and design

Breathtakingly clear pictures, brilliant spatial sound and excellent design – Metz televisions stand for the highest technical standards in every respect.

User friendly intuitive and innovative

As simple as possible: Metz televisions can be operated effortlessly and customised flexibly to suit your personal requirements via their innovative Tri-Star operating system.

Future through sustainable technology

With their high-performance technology and regular software maintenance, our televisions are well equipped for the future. First-class manufacturing quality means our televisions are built to last.

Service close to people

Metz televisions are available exclusively from authorised dealers, and there is a good reason for this: we want our customers to benefit from expert advice and top-quality service.

Experience intense and vivid images.

OLED the best television experience you'll ever have

With 33 million self-illuminating subpixels that can all be controlled individually, the OLED panel technology offers unsurpassed picture quality with the finest colour nuances all the way to true black.

Direct-LED the better LED technology

Our LCD TV models with direct LED backlighting feature specially designed and developed premium panels. With up to 160 dimming zones, even dark scenes look realistic and natural.

MetzVision excellent picture quality

The high-performance MetzVision picture technology optimally prepares incoming picture signals – for lifelike colours and flowing movements.

A first-class picture calls for first-class sound.

MetzSound crystal clear and powerful

Metz places the highest emphasis on excellent sound quality. Specially developed signal technology and high-performance sound systems ensure a listening experience that does justice even to a TV broadcast of a classical concert.

Audiophile sound for a unique TV experience

Our sophisticated sound technology with up to six forward-facing speakers plus a subwoofer makes you sit up and take notice – even when it comes to the spoken word. This is what makes television a truly unique experience. You'll be amazed at the unique sound of your Metz television.

High-quality televisions in equipment and materiality.

Excellent design skilfully realised

Our Metz TVs are made from premium materials using first-class workmanship – from the stand to the remote control. With their clear design language, they blend in well with any ambience and captivate with their timeless elegance.

Hard disk recorder watch tv independently

Our Metz digital recorder (PVR) sets you free from the constraints of linear television – and using it is child's play. Record up to two programmes at once while watching another or simply pause live programmes.

Twin-Multi-Tuner two programmes at the same time

The integrated twin multi-tuner allows you to receive two of any type of reception at the same time – whether via satellite, cable or aerial. This allows you to record one programme and watch another or, thanks to the picture-in-picture function, to superimpose a second programme on the current TV picture.

Excellent dealer advice and service.

Service

With our comprehensive care-free package, you can experience total relaxation.

We want you to have the best service. That is why we sell our televisions exclusively through authorised dealers. Here you can be sure of expert advice and first-class service. From convenient delivery and expert installation to disposal of the packaging and professional customer service, you – and your Metz television – are in the best of hands with our local authorised dealers.

Plus X Award

The Plus X Award 'Specialist Retail Brand of the Year' went to Metz in the TV category for the sixth time in a row in 2024. This year, the company was also honored with the 'Plus X Award - Best Brand of the Year 2023'. Every year, the PLUS X AWARD recognizes a deserving brand for its outstanding products and services.

PLUS X AWARD®
Metz
BEST
BRAND
OF THE YEAR
2023
www.plusxaward.de

| PLUS X AWA | PLUS X AWA | PLUS X AWA | PLUS X AWA | PLUS X AWA | PLUS X AWARD® |
| SPECIAL RETAILERS' AWARD OF TH YEAR 2019 | SPECIAL RETAILERS' AWARD OF TH YEAR 2020 | SPECIAL RETAILERS' AWARD OF TH YEAR 2021 | SPECIAL RETAILERS' AWARD OF TH YEAR 2022 | SPECIAL RETAILERS' AWARD OF TH YEAR 2023 | SPECIAL RETAILERS' AWARD OF THE YEAR 2024 |

Quality that builts trust

With above-average durability and repairability of Metz televisions and many years of further development of the device software by our local development team, Metz works continuously to offer its customers a unique TV experience with every television from our premium TV brand Metz Classic. Metz was recently awarded the 'Highest Customer Satisfaction 2024' award by the German Institute for Product and Market Evaluation for its continuity and sustainability.

DEUTSCHES INSTITUT FÜR PRODUKT UND MARKTBEWERTUNG GMBH

ausgezeichnet für:
HÖCHSTE KUNDEN-ZUFRIEDENHEIT 2024
Metz
www.dipmb.de/fundstelle/

Trade press awards

The first-class Metz TV sets impress not only consumers and retailers, but also experts and are regularly awarded top ratings and high-ranking awards by well-known test editors.

SATVISION®
Metz Lunis 42 TY92 OLED twin R *
SEHR GUT | 92,2 %
42"-Ultra-HD-OLED-TV im Einzeltest – 11/2022
www.satvision.de

HIFI.DE
8.8
Metz Aurus 48 TY88 OLED twin *
EINZELTEST (06/2022):
SEHR GUT

Metz Taris 43 TY90 UHD twin R *
Spitzenklasse 1,1
HEIMKINO
1/22
Preis/Leistung: gut

* Previous model

On Metz
you can rely.

OLED UHD

Metz LUNIS

65" | 55" | 48" | 42"

/ Picture and Sound

- **Picture technology index: MetzVision 2000**
- Brilliant sharp UHD resolution: 3840 x 2160 pixels
- OLED technology for unrivalled picture quality at increased energy efficiency thanks to 33 million individually controllable subpixels
- HDR standards: HDR10 / HLG / HDR10+™ / MetzVirtualHDR / Dolby Vision™ / Dolby Vision IQ™

- **High-quality audio:**
- MetzSoundPro system with rich, spatial sound and a highly efficient 3-way, partially active system with subwoofer

/ Features

- Hard disk recorder (PVR) with 1 TB storage capacity incl. Timeshift
- Twin multi–tuner for digital and analogue TV via cable and aerial
- as well as digital satellite (2× DVB-C / -T2 / -S2)
- OLED plain text display for channel name or time
- Integrated network function via LAN and WiFi
- Integrated *Bluetooth®* function with Qualcomm® aptX™
- Metz media system with Media Player
- Network function (Multiroom, Smart TV portal, HbbTV and internet radio)
- Twin recording function for convenient recording
- Double CI+ slot for 2 CA modules (for pay TV)

All technical data on page 32-34

Product video

Sensational at every moment.

Acoustic fleece in black with brushed aluminium trim in brilliant black. The rotating table stand boasts impressively high-quality materials: sturdy aluminium on a solid glass plate, rounded off by a distinctive ring, also made of aluminium.

OLED UHD

Metz AURUS

65" | 55" | 48" | 42"

/ Picture and Sound

- **Picture technology index: MetzVision 1800**
- Brilliant sharp UHD resolution: 3840 x 2160 pixels
- OLED technology for unrivalled picture quality at increased energy efficiency thanks to 33 million individually controllable subpixels
- HDR standards: HDR10 / HLG / HDR10+™ / MetzVirtualHDR/ Dolby Vision™ / Dolby Vision IQ™

- **High-quality audio:**
- MetzSoundPro sound system with rich, immersive sound and 2-way bass reflex system with six speakers for balanced treble and bass tones

/ Features

- USB recording incl. Timeshift and twin recording function for convenient recording (when connecting an external hard disk)
- Twin multi-tuner for digital and analogue TV via cable and aerial
- as well as digital satellite (2× DVB-C/-T2/-S2)
- OLED plain text display for channel name or time
- Integrated network function via LAN and WiFi
- Integrated *Bluetooth*® function with Qualcomm® aptX™
- Metz media system with Media Player
- Network function (Multiroom, Smart TV portal, HbbTV and internet radio)
- Double CI+ slot for 2 CA modules (for pay TV)

All technical data on page 32-34

Product video

Fascination meets character.

Brilliant black brushed aluminium trim Acoustic fleece in anthracite conceals the soundbar. The rotating base featuring a black back-painted glass plate provides stability.

Direct-LED UHD

Metz TARIS

50" | 43"

/ Picture and Sound

- **Picture technology index: MetzVision 800**
- – Brilliant sharp UHD resolution: 3840 x 2160 pixels
- – Direct LED backlight with local dimming for outstanding picture quality and high energy efficiency
  (the 43" screen has 112 dimming zones and the 50" screen has 160 dimming zones)
- – HDR standards: HDR10 / HLG / HDR10+™

- **High-quality audio:**
- – MetzSoundPro sound system with rich, immersive sound and 2-way bass reflex system with six
  speakers for balanced treble and bass tones

/ Features

- – Hard disk recorder (PVR) with 500 GB storage capacity incl. Timeshift
- – Twin multi–tuner for digital and analogue TV via cable and aerial
- – as well as digital satellite (2× DVB-C / -T2 /-S2)
- – OLED plain text display for channel name or time
- – Integrated network function via LAN and WiFi
- – Integrated *Bluetooth*® function with Qualcomm® aptX™
- – Metz media system with Media Player
- – Network function (Multiroom, Smart TV portal, HbbTV and internet radio)
- – Twin recording function for convenient recording
- – Double CI+ slot for 2 CA modules (for pay TV)

All technical data on page 32-34

Product video

For captivatingly individual TV moments.

The surround and the rotating base are made of anodised silver brushed aluminium. The subtle glossy border and fine metal front of the soundbar give it an elegant touch.

Direct-LED UHD

Metz CUBUS

50" | 43"

/ Picture and Sound

- **Picture technology index: MetzVision 400**
- Brilliant sharp UHD resolution: 3840 x 2160 pixels
- Direct LED backlight with local dimming for outstanding picture quality
  and high energy efficiency (16 dimming zones)
- HDR standards: HDR10 / HLG

- **High-quality audio:**
- MetzSoundPro sound system with rich, immersive sound and 2-way bass reflex system with six
  speakers for balanced treble and bass tones

/ Features

- USB recording incl. Timeshift and twin recording function for convenient recording
  (when connecting an external hard disk)
- Twin multi–tuner for digital and analogue TV via cable and aerial as well as
  digital satellite (2× DVB-C / -T2 /-S2)
- Integrated network function via LAN and WiFi
- Integrated *Bluetooth*® function with Qualcomm® aptX™
- Metz media system with Media Player
- Network function (Multiroom, Smart TV portal, HbbTV and internet radio)
- Double CI+ slot for 2 CA modules (for pay TV)

All technical data on page 32-34

Product video

Inspirational technology for pure TV enjoyment.

Graphite grey acoustic fleece with brilliant black brushed aluminium trim and surround. A beautifully shaped, rotating black glass stand gives it a stable base.

Edge-LED FHD

Metz CALEA compact

40" | 32"

/ Picture and Sound

- **Picture technology index: MetzVision 200**
- – Amazingly sharp full HD resolution: 1920 × 1080 pixels
- – Edge-LED backlight for optimal energy efficiency and brilliant display thanks to smart backlight adaption to picture content and room lighting conditions (Lux automatic contrast)

- **High-quality audio:**
- – MetzSoundPlus sound system and 2-way speaker system with four speakers for balanced treble and bass tones

/ Features

- – Twin multi-tuner for digital and analogue TV via cable and aerial as well as digital satellite (2× DVB-C / -T2/-S2)
- – Integrated network function via LAN and WiFi
- – Media Player
- – Network function (Smart TV portal, HbbTV and internet radio)
- – Timeshift (when a USB stick is connected)
- – CI+ slot for 1 CA module (for pay TV)

All technical data on page 32 – 34

The essence of television.

Black anodised trim with graphite grey acoustic fleece and black aluminium surround. The rotating black glass stand ensures a secure base.

Enjoy music completely free of cables

Headphones

– Well-balanced, high quality sound with the
  latest *Bluetooth®* aptX™ HD technology
– (Version: V5.0 / Supported profiles: A2DP,
  AVRCP, HFP, HSP, aptX™ HD)
– Superior, fatigue-free comfort thanks to soft
  memory foam ear cushions and ergonomic,
  flexibly adjustable silicone headband
– Wireless *Bluetooth®* or wired connection and
  High battery lifetime (Li-ion battery)
– Active noise cancellation (ANC)
– With the use of a Metz TV lip-sync
  audio behaviour
– Integrated double microphone (headset) and
  sound control
– Easy to control using integrated pushbuttons
  in the ear caps
– Foldable headband

Optional design base

Metal base

The table base is available as an option. This can
now be ordered in two sizes. The adapter of the
purchased device must be used for assembly.*

– 99KA50 - for 42" to 50" devices /
  Dimensions (WxH): 49 x 30 cm / Weight: 6,8 kg
– 99KA65 - for 55" to 65" devices /
  Dimensions (WxH): 57 x 30 cm / Weight: 8,0 kg
– Colour: Black
– Rotation angle: +/– 30°

*not possible for the Cubus model

/ Example Lunis on the designer metal table stand

For sound with depthness

Subwoofer

– Closed, torsion-resistant and low-resonance
  MDF housing construction
– 1x 8" woofer (4 Ohm) with 2x 8" passive drivers
– Crossover frequency, adjustable: 50 – 150 Hz
– Music power output: Class D power amplifier 60 W
– integrated operating concept in combination
  with Metz TVs from chassis generation
  616 (TX models) and 618 (TY models)
– Power switch, LED operating status display,
  auto on/off, volume control and crossover
  frequency control
– *Bluetooth®*, S/PDIF digital audio input (optical),
  3.5mm jack and cinch
– Dimensions (W x H x D): 26 x 30 x 28 cm
– Weight: 7 kg / Colour: Black

Decorative and ingenious

TV stand rack

– Rack W × H × D: 53,0 × 114,0 × 53,0 cm
– Weight: 20,7 kg
– Colour: Silver / black
– Rotation angle: +/– 45°
– Cable routing included
– Recommended for all screen sizes of the
  Lunis-, Topas-, Aurus-, Alegra-, Fineo-, Taris-,
  Cubus-, Calea-, Micos-, Planea families and
  Cosmo 43

/ Example Cubus on the elegant stand rack

	Metz LUNIS Page 20			
	Lunis 65 FA85 OLED twin R	Lunis 55 FA85 OLED twin R	Lunis 48 FA85 OLED twin R	Lunis 42 FA85 OLED twin R
Picture technology				
Display technology	OLED technology	OLED technology	OLED technology	OLED technology
Diagonal screen size (cm/inch)	164 / 65"	139 / 55"	121 / 48"	106 / 42"
UHD 3840×2160 / Full HD 1920×1080	•/–	•/–	•/–	•/–
HDR10/HLG/HDR10+™/MetzVirtualHDR/Dolby Vision™/Dolby Vision IQ™	•/•/•/•/•/•	•/•/•/•/•/•	•/•/•/•/•/•	•/•/•/•/•/•
Image technology index	MetzVision 2000	MetzVision 2000	MetzVision 2000	MetzVision 2000
Contrast ratio max.	2.500.000 : 1	2.500.000 : 1	2.500.000 : 1	2.500.000 : 1
Automatic contrast control Picture content / ambient light	•/•	•/•	•/•	•/•
Panel brightness max. in cd/m²	1000	1000	1000	900
Viewing angle type	180°	180°	180°	180°
Response time type. ms (GTG)	1	1	1	1
HD-PIP	•	•	•	•
Sound technology				
Music power output (watts)	2×30 / 1×30	2×30 / 1×30	2×30 / 1×30	2×30 / 1×30
Integrated speakers	6 + 1 Subwoofer	6 + 1 Subwoofer	6 + 1 Subwoofer	6 + 1 Subwoofer
MetzSoundPro / MetzSoundPlus	•/–	•/–	•/–	•/–
9 band equalizer / 7 band equalizer	•/–	•/–	•/–	•/–
Audio output: constant / variable	•/•	•/•	•/•	•/•
Dolby Digital+ / HE-AAC	•/•	•/•	•/•	•/•
Automatic volume correction (can be disabled)	•	•	•	•
Separate headphone volume adjustment	•	•	•	•
Operation				
Remote control	RM19	RM19	RM19	RM19
Hard disk recorder incl. Timeshift	1 TB	1 TB	1 TB	1 TB
USB recording incl. Timeshift	•	•	•	•
Power switch / Internet timer	•/•	•/•	•/•	•/•
OLED plain text display / Illuminating diode	•/•	•/•	•/•	•/•
Electronic program guide (EPG) / digital channels	•/all	•/all	•/all	•/all
Tri-Star menu incl. hotel mode	•	•	•	•
Sleep timer / Child lock	•/•	•/•	•/•	•/•
Top teletext / Comfort functions	•/•	•/•	•/•	•/•
Reception				
Equipped with tuner ex works	2 × DVB-C/T2/S2	2 × DVB-C/T2/S2	2 × DVB-C/T2/S2	2 × DVB-C/T2/S2
UHDTV / HDTV integrated	•/•	•/•	•/•	•/•
Number of CI+ enabled CI slots	2	2	2	2
Media / network functions				
Metz Media System / HbbTV 1.5	•/• (2.03)	•/• (2.03)	•/• (2.03)	•/• (2.03)
Streaming (Server/Client)	• (•/•)	• (•/•)	• (•/•)	• (•/•)
MetzRemote app / Internet radio	•/•	•/•	•/•	•/•
Smart TV portal / Browser	Foxxum/•	Foxxum/•	Foxxum/•	Foxxum/•
LAN / WiFi (IEEE 802.11 a/b/g/n/ac ; 2,4GHz und 5,0GHz)	•/•	•/•	•/•	•/•
Bluetooth® with Qualcomm® aptX™	•	•	•	•
Connectivity				
HDMI / with eARC / ARC	4 (4k 120p 12bit)/1/0	4 (4k 120p 12bit)/1/0	4 (4k 120p 12bit)/1/0	4 (4k 120p 12bit)/1/0
USB 2.0 (typ. 500 mA, max. 1000mA) / USB 3.0 (typ. 900, max. 1000mA)	1/2	1/2	1/2	1/2
LAN Network connection (RJ 45)	•	•	•	•
S/PDIF digital audio output / Audio output	•/•	•/•	•/•	•/•
Headphone socket	•	•	•	•
AV input (FBAS/L/R) jack 3,5mm	•	•	•	•
Power consumption				
Mains voltage	230–240V/50Hz	230–240V/50Hz	230–240V/50Hz	230–240V/50Hz
Power consumption in use (in delivery condition, SDR) [W]	92	71	65	54
Power consumption in standby mode [W]	0,35	0,35	0,35	0,35
Energy efficiency category ON-mode (SDR) - spectrum A till G	E	E	F	F
Dimensions / weight				
Width [cm]	144,7	122,6	106,9	93,3
Height with base / without base [cm]	93,4 / 89,5	80,9 / 77,1	72,0 / 68,2	64,3 / 60,5
Depth with base / without base [cm]	30,0 / 7,7	30,0 / 7,4	30,0 / 7,3	30,0 / 7,0
Width and height base [cm]	57,0 x 30,0	57,0 x 30,0	49,0 x 30,0	49,0 x 30,0
Weight with base / without base [kg]	31,7 / 27,2	25,0 / 20,8	20,4 / 17,3	18,7 / 15,1
Other information				
Wallmount VESA [cm] / Attachment points	30 × 30 / 4	30 × 20 / 4	30 × 30 / 4	30 × 30 / 4
Wallmount Set Order No.	618990024.A1[1]	618990024.A1[1]	618990024.A1[1]	618990024.A1[1]
Mercury concentration in mg	0,0	0,0	0,0	0,0
Contains lead (within statutory prescriptive limits)	•	•	•	•

[1] A VESA adapter set is required for an external wall bracket. You can purchase this from your specialist retailer.

	Metz AURUS Page 22				Metz TARIS Page 24	
	Aurus 65 FA63 OLED twin	Aurus 55 FA63 OLED twin	Aurus 48 FA63 OLED twin	Aurus 42 FA63 OLED twin	Taris 50 TY89 UHD twin R	Taris 43 TY89 UHD twin R
	OLED technology	OLED technology	OLED technology	OLED technology	LCD TV with Direct LED	LCD TV with Direct LED
	164 / 65"	139 / 55"	121 / 48"	106 / 42"	126 / 50"	108 / 43"
	•/–	•/–	•/–	•/–	•/–	•/–
	•/•/•/•/•/•	•/•/•/•/•/•	•/•/•/•/•/•	•/•/•/•/•/•	•/•/•/–/–/–	•/•/•/–/–/–
	MetzVision 1.800	MetzVision 1.800	MetzVision 1.800	MetzVision 1.800	MetzVision 800	MetzVision 800
	2.500.000 : 1	2.500.000 : 1	2.500.000 : 1	2.500.000 : 1	1.000.000 : 1	1.000.000 : 1
	•/•	•/•	•/•	•/•	•/•	•/•
	1000	1000	1000	1000	700	600
	180°	180°	180°	180°	178°	178°
	1	1	1	1	8	5
	•	•	•	•	•	•
	2 × 30 / -	2 × 30 / -	2 × 30 / -	2 × 30 / -	2 × 20 / -	2 × 20 / -
	6	6	6	6	6	6
	•/–	•/–	•/–	•/–	•/–	•/–
	•/–	•/–	•/–	•/–	–/•	–/•
	•/•	•/•	•/•	•/•	•/•	•/•
	•/•	•/•	•/•	•/•	•/•	•/•
	•	•	•	•	•	•
	•	•	•	•	•	•
	RM18/ •	RM18/ •	RM18/ •	RM18/ •	RM18/•	RM18/•
	–	–	–	–	500 GB	500 GB
	•	•	•	•	•	•
	•/•	•/•	•/•	•/•	•/•	•/•
	•/•	•/•	•/•	•/•	•/•	•/•
	•/all	•/all	•/all	•/all	•/all	•/all
	•	•	•	•	•	•
	•/•	•/•	•/•	•/•	•/•	•/•
	•/•	•/•	•/•	•/•	•/•	•/•
	2 × DVB-C/T2/S2	2 × DVB-C/T2/S2	2 × DVB-C/T2/S2	2 × DVB-C/T2/S2	2 × DVB-C/T2/S2	2 × DVB-C/T2/S2
	•/•	•/•	•/•	•/•	•/•	•/•
	2	2	2	2	2	2
	•/• (2.03)	•/• (2.03)	•/• (2.03)	•/• (2.03)	•/• (1.5)	•/• (1.5)
	• (•/•)	• (•/•)	• (•/•)	• (•/•)	• (•/•)	• (•/•)
	•/•	•/•	•/•	•/•	•/•	•/•
	Foxxum/•	Foxxum/•	Foxxum/•	Foxxum/•	Foxxum/•	Foxxum/•
	•/•	•/•	•/•	•/•	•/•	•/•
	•	•	•	•	•	•
	4 (4k 120p 12bit)/1/0	4 (4k 120p 12bit)/1/0	4 (4k 120p 12bit)/1/0	4 (4k 120p 12bit)/1/0	4 (4k 60p 12bit)/0/1	4 (4k 60p 12bit)/0/1
	1/2	1/2	1/2	1/2	1/2	1/2
	•	•	•	•	•	•
	•/•	•/•	•/•	•/•	•/•	•/•
	•	•	•	•	•	•
	•	•	•	•	•	•
	230–240V/50Hz	230–240V/50Hz	230–240V/50Hz	230–240V/50Hz	230–240V/50Hz	230–240V/50Hz
	92	71	65	54	72	56
	0,35	0,35	0,35	0,35	0,15	0,15
	E	E	F	F	F	F
	144,7	122,7	106,9	93,3	112,0	96,3
	93,4 / 89,5	80,5 / 77,0	71,5 / 68,2	64,3 / 60,5	74,0 / 70,5	65,1 / 61,7
	30,0 / 7,7	30,0 / 7,6	30,0 / 7,0	30,0 / 7,0	30,0 / 8,2	30,0 / 8,2
	57,0 x 30,0	57,0 x 30,0	49,0 x 30,0	49,0 x 30,0	49,0 x 30,0	49,3 x 30,0
	31,7 / 27,2	24,4 / 20,5	20,4 / 17,3	18,7 / 15,1	21,1 / 17,5	17,1 / 13,6
	30 × 30 / 4	30 × 20 / 4	30 × 30 / 4	30 × 30 / 4	20 × 20 / 4	20 × 20 / 4
	618990024.A1[1]	618990024.A1[1]	618990024.A1[1]	618990024.A1[1]	619990028.A1	619990028.A1
	0,0	0,0	0,0	0,0	0,0	0,0
	•	•	•	•	•	•

• Standard product feature   – Not part of the product equipment

	Metz CUBUS Page 26		Metz CALEA compact Page 28	
	Cubus 50 TY66 UHD twin	**Cubus 43 TY66 UHD twin**	**Calea compact 40 TZ40**	**Calea compact 32 TZ40**
Picture technology				
Display technology	LCD TV with Direct LED	LCD TV with Direct LED	LCD TV with Edge LED	LCD TV with Edge LED
Diagonal screen size (cm/inch)	126 / 50"	108 / 43"	100 / 40"	80 / 32"
UHD 3840×2160 / Full HD 1920×1080	•/–	•/–	–/•	–/•
HDR10/HLG/HDR10+™/MetzVirtualHDR/Dolby Vision™/Dolby Vision IQ™	•/•/–/–/–/–	•/•/–/–/–/–	–/–/–/–/–/–	–/–/–/–/–/–
Image technology index	MetzVision 400	MetzVision 400	MetzVision 200	MetzVision 200
Contrast ratio max.	700.000 : 1	700.000 : 1	600.000 : 1	600.000 : 1
Automatic contrast control Picture content / ambient light	•/•	•/•	–/•	–/•
Panel brightness max. in cd/m²	600	500	320	300
Viewing angle type	178°	178°	178°	178°
Response time type. ms (GTG)	9,5	5	9,5	8
HD-PIP	•	•	–	–
Sound technology				
Music power output (watts)	2 × 20	2 × 20	2 × 12	2 × 12
Integrated speakers	6	6	4	4
MetzSoundPro / MetzSoundPlus	•/–	•/–	–/•	–/•
9 band equalizer / 7 band equalizer	•	•	•	•
Audio output: constant / variable	•/•	•/•	•/•	•/•
Dolby Digital+ / HE-AAC	•/•	•/•	•/•	•/•
Automatic volume correction (can be disabled)	•	•	•	•
Separate headphone volume adjustment	•	•	•	•
Operation				
Remote control	RM18/•	RM18/•	RM18/–	RM18/–
Hard disk recorder incl. Timeshift	–	–	–	–
USB recording incl. Timeshift	•	•	– / Timeshift via USB-Stick	– / Timeshift via USB-Stick
Power switch / Internet timer	•/•	•/•	•/–	•/–
OLED plain text display / Illuminating diode	–/•	–/•	–/•	–/•
Electronic program guide (EPG) / digital channels	•/all	•/all	•/max. 50	•/max. 50
Tri-Star menu incl. hotel mode	•	•	•	•
Sleep timer / Child lock	•/•	•/•	•/•	•/•
Top teletext / Comfort functions	•/•	•/•	•/–	•/–
Reception				
Equipped with tuner ex works	2 × DVB-C/T2/S2	2 × DVB-C/T2/S2	1 × DVB-C/T2/S2	1 × DVB-C/T2/S2
UHDTV / HDTV integrated	•/•	•/•	–/•	–/•
Number of CI+ enabled CI slots	2	2	1	1
Media / network functions				
Metz Media System / HbbTV 1.5	•/•	•/•	–/•	–/•
Streaming (Server/Client)	• (•/•)	• (•/•)	• (–/•)	• (–/•)
MetzRemote app / Internet radio	•/•	•/•	–/•	–/•
Smart TV portal / Browser	Foxxum/•	Foxxum/•	Opera/–	Opera/–
LAN / WiFi (IEEE 802.11 a/b/g/n/ac ; 2,4GHz und 5,0GHz)	•/•	•/•	•/•	•/•
Bluetooth® with Qualcomm® aptX™	•	•	–	–
Connectivity				
HDMI / with eARC / ARC	3 (4k 60p 12bit)/1	3 (4k 60p 12bit)/1	3 (2k 60p 12bit)/1	3 (2k 60p 12bit)/1
USB 2.0 (typ. 500 mA, max. 1000mA) / USB 3.0 (typ. 900, max. 1000mA)	1/1	1/1	2/0	2/0
LAN Network connection (RJ 45)	•	•	•	•
S/PDIF digital audio output / Audio output	•/•	•/•	•/•	•/•
Headphone socket	•/–	•/–	•/•	•/•
AV input (FBAS/L/R) jack 3,5mm	•	•	•	•
Power consumption				
Mains voltage	230–240V/50Hz	230–240V/50Hz	230–240V/50Hz	230–240V/50Hz
Power consumption in use (in delivery condition, SDR) [W]	78	60	42	30
Power consumption in standby mode [W]	0,15	0,15	0,12	0,12
Energy efficiency category ON-mode (SDR) - spectrum A till G	G	G	F	F
Dimensions / weight				
Width [cm]	112,0	96,4	89,8	72,9
Height with base / without base [cm]	74,2 / 71,5	65,3 / 62,8	60,6 / 57,0	54,0 / 48,0
Depth with base / without base [cm]	30,0 / 8,3	30,0 / 8,3	24,0 / 6,4	24,0 / 5,5
Width and height base [cm]	49,0 x 30,0	49,0 x 30,0	43,0 x 24,0	43,0 x 24,0
Weight with base / without base [kg]	19,9 / 16,6	16,7 / 13,4	10,9 / 9,0	9,4 / 7,1
Other information				
Wallmount VESA [cm] / Attachment points	20 × 20 / 4	20 × 20 / 4	20 × 20 / 4	10 × 10 / 4
Wallmount Set Order No.	619990028.A1	619990028.A1	622990395.A1	622990395.A1
Mercury concentration in mg	0,0	0,0	0,0	0,0
Contains lead (within statutory prescriptive limits)	•	•	•	•

• Included in the product equipment   – Not part of the product equipment

TV streaming solutions

Access to an infinite amount of content

Experience films and series with Netflix, Prime Video or Disney+: with an inconspicuously placed external solution for VoD services, this and much more content is available to you – ultra-fast in UHD. Thanks to sophisticated integration, you can enjoy full control of TV streaming solutions such as Apple TV, Google Chromecast or the Amazon Fire TV stick with your Metz remote control via HDMI-CEC and integration into the TV menu structure. Practical and sustainable: If the system becomes obsolete one day, all you have to do is replace the external solution to save costs and resources.

NETFLIX   prime video   ▶ YouTube   Disney+   and more.

/ The devices in the LUNIS family are equipped with the elegant RM19 remote control, which has a real metal surface made of brushed aluminum.

/ The devices in the AURUS, TARIS, CUBUS and CALEA compact families are supplied with the black RM18 remote control.

PLUS X AWARD

PLUS X AWARD®

GERMAN
BRAND
ICON

www.plusxaward.de

Metz Consumer Electronics GmbH
Ohmstr. 55
90513 Zirndorf
Germany
info@metz-ce.de

Tel: +49 (0) 911 – 97 06 0

09.2024

instagram.com/metz_ce/

youtube.com/c/metzce

facebook.com/metz.consumer.electronics

metz-ce.com