

# Metz TARIS

TV moments – as unique as you.



Our TARIS with direct LED display and Local Area Dimming provides a extremely high UHD resolution. HDR and 10-bit colour depth not only markedly improve the picture, they perfect it: with brilliant and natural colours and stunning contrasts. The sonorous and surprisingly powerful sound system is concealed by an elegant metal cover that is tilted slightly back to add an intriguing visual accent. Six front-facing two-way speakers with bass reflex channels provide another reason for acoustic delight: MetzSoundPro technology guarantees crystal-clear trebles and rich bass frequencies. A vast range of convenient functions – such as the integrated digital recorder with 500 gigabytes of storage – round off this exceptional television.



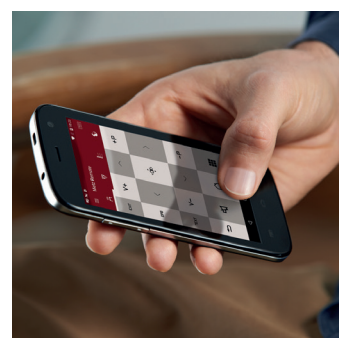
The subtle glossy border and fine metal front of the soundbar give it an elegant touch.



The surround and the rotating base are made of anodised silver brushed aluminium.



The clear RM18 remote control in black is matched by the clearly arranged menu.



With the MetzRemote app can be controlled conveniently using a smartphone or a tablet.



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## Product data sheet

Taris 50  
TY89 UHD twin RTaris 43  
TY79 UHD twin R

| Picture technology                                                   |                                                                                           |                                                                                           |
|----------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| Display technology (local dimming zones)                             | LCD/direct LED/Local Dimming (16x10)                                                      | LCD/direct LED/Local Dimming (14x8)                                                       |
| Aspect ratio                                                         | 16:9                                                                                      | 16:9                                                                                      |
| Resolution [px hor x px vert]                                        | 3840x2160 (10 Bit) UHD                                                                    | 3840x2160 (10 Bit) UHD                                                                    |
| Diagonal screen size [cm / inch]                                     | 126 / 50                                                                                  | 108 / 43                                                                                  |
| Visible screen area [cm²]                                            | 67,5                                                                                      | 49,8                                                                                      |
| HDR10/HLG/Technicolor®/HDR10+™/Dolby Vision™                         | ●/●/●/●/-                                                                                 | ●/●/●/●/-                                                                                 |
| Picture technology index                                             | 800 MetzVision                                                                            | 800 MetzVision                                                                            |
| Max. contrast ratio / Panel brightness max. [cd/m²]                  | 1.000.000 : 1 / 700                                                                       | 1.000.000 : 1 / 600                                                                       |
| Automatic brightness control ABC / HD-PIP                            | ●/●                                                                                       | ●/●                                                                                       |
| Viewing angle type (typical) / Typical response time in ms (GTG)     | 178° / 8                                                                                  | 178° / 5                                                                                  |
| Sound technology                                                     |                                                                                           |                                                                                           |
| Music output power [W]                                               | 2 x 20                                                                                    | 2 x 20                                                                                    |
| Integrated speakers / Subwoofer / 7-Band Equalizer                   | 6 / - / ●                                                                                 | 6 / - / ●                                                                                 |
| Dolby Digital Plus / HE-AAC                                          | ●/●                                                                                       | ●/●                                                                                       |
| Audio output Line / variable                                         | ●/●                                                                                       | ●/●                                                                                       |
| Audio-mode                                                           | MetzSoundPro                                                                              | MetzSoundPro                                                                              |
| Separate headphone volume adjustment                                 | ●                                                                                         | ●                                                                                         |
| Automatic volume control (can be disabled)                           | ●                                                                                         | ●                                                                                         |
| Bluetooth® mit Qualcomm® aptX™                                       | ●                                                                                         | ●                                                                                         |
| Operation                                                            |                                                                                           |                                                                                           |
| Remote Control / Direct control of external streaming devices        | RM18 / ●                                                                                  | RM18 / ●                                                                                  |
| Harddisk recorder incl. Timeshift                                    | 500 GB                                                                                    | 500 GB                                                                                    |
| USB recording / USB Timeshift                                        | ●/●                                                                                       | ●/●                                                                                       |
| Power switch / Status-Display                                        | ● / OLED plain text display                                                               | ● / OLED plain text display                                                               |
| Sleeptimer / Picture freeze / Child lock                             | ●/●/●                                                                                     | ●/●/●                                                                                     |
| Electronic programme guide (EPG) / Internet-Timer                    | ●/●                                                                                       | ●/●                                                                                       |
| Top teletext / TT-comfort functions / Tri-star menu incl. Hotelmode  | ●/●/●                                                                                     | ●/●/●                                                                                     |
| Reception                                                            |                                                                                           |                                                                                           |
| Equipped with tuner ex works                                         | 2 x DVB-C/T2/S2                                                                           | 2 x DVB-C/T2/S2                                                                           |
| HDTV / UHDTV integrated                                              | ●/●                                                                                       | ●/●                                                                                       |
| HEVC (H.265) / Number of CI+ compatible CI slots                     | ● / 2                                                                                     | ● / 2                                                                                     |
| Smart-TV (Media- / Network functions)                                |                                                                                           |                                                                                           |
| Operating system                                                     | Linux                                                                                     | Linux                                                                                     |
| Streaming (Server / Client)                                          | ● (●/●)                                                                                   | ● (●/●)                                                                                   |
| LAN / WLAN (IEEE802.11 a/b/g/n/ac; 2,4 GHz + 5,0 GHz)                | ●/●                                                                                       | ●/●                                                                                       |
| Metz Remote App / Smart TV Portal                                    | ● / Foxxum                                                                                | ● / Foxxum                                                                                |
| Internet radio (preinstalled) / Browser / HbbTV 1.5                  | ●/●/●                                                                                     | ●/●/●                                                                                     |
| Connectivity                                                         |                                                                                           |                                                                                           |
| HDMI input with HDCP 2.2 (4K60/50p 4:4:4) / incl. CEC / and with ARC | 4 / 4 / 1                                                                                 | 4 / 4 / 1                                                                                 |
| USB 2.0 / USB 3.0                                                    | 1 / 2                                                                                     | 1 / 2                                                                                     |
| LAN network connection (RJ 45) / Headphone socket                    | ●/●                                                                                       | ●/●                                                                                       |
| S/PDIF digital audio output - optical / Audio output analog          | ●/●                                                                                       | ●/●                                                                                       |
| Audio Video in (Cinch via adapter)                                   | ●                                                                                         | ●                                                                                         |
| Power consumption / Energy-efficiency                                |                                                                                           |                                                                                           |
| Mains voltage                                                        | 230-240V~ 50Hz                                                                            | 230-240V~ 50Hz                                                                            |
| Power supply (power supply unit internal, external, standardized)    | internal                                                                                  | internal                                                                                  |
| Power consumption on mode (SDR) (in delivery condition) [W]          | 72,0                                                                                      | 60,0                                                                                      |
| Energy efficiency class on-mode (SDR)                                | F                                                                                         | G                                                                                         |
| Power consumption in use HDR [W]                                     | 150,0                                                                                     | 115,0                                                                                     |
| Energy efficiency class HDR                                          | G                                                                                         | G                                                                                         |
| Power consumption in networked standby mode [W]                      | 1,20                                                                                      | 1,20                                                                                      |
| Power consumption in standby mode [W]                                | 0,15                                                                                      | 0,15                                                                                      |
| Power consumption in off mode [W]                                    | 0,00                                                                                      | 0,00                                                                                      |
| Dimensions / Weight                                                  |                                                                                           |                                                                                           |
| Width [cm]                                                           | 112,0                                                                                     | 96,3                                                                                      |
| Height with base / without base [cm]                                 | 74,0 / 70,5                                                                               | 65,1 / 61,7                                                                               |
| Depth with base / without base [cm]                                  | 30,0 / 8,2                                                                                | 30,0 / 8,2                                                                                |
| Width and depth base [cm]                                            | 49,0 x 30,0                                                                               | 49,3 x 30,0                                                                               |
| Weight with base / without base [kg]                                 | 21,1 / 17,5                                                                               | 17,1 / 13,6                                                                               |
| Wallmount width x height [cm] (VESA)                                 | 20 x 20                                                                                   | 20 x 20                                                                                   |
| Other information                                                    |                                                                                           |                                                                                           |
| EAN                                                                  | 4057313011335                                                                             | 405731011441                                                                              |
| Mercury content [mg]                                                 | 0,0                                                                                       | 0,0                                                                                       |
| Device contains lead (within prescribed legal limits)                | ●                                                                                         | ●                                                                                         |
| Guaranteed software and firmware updates until                       | 8 Years                                                                                   | 8 Years                                                                                   |
| Guaranteed availability of spare parts                               | 7 Years                                                                                   | 7 Years                                                                                   |
| Guaranteed product support until                                     | 7 Years                                                                                   | 7 Years                                                                                   |
| EPREL Link according to EU Regulation                                | <a href="https://eprel.ec.europa.eu/qr/1292738">https://eprel.ec.europa.eu/qr/1292738</a> | <a href="https://eprel.ec.europa.eu/qr/1543795">https://eprel.ec.europa.eu/qr/1543795</a> |