

## METZ TALIO 32 HDTV 100

16:9 LCD TV, 32" / 80 cm

### Success plus 100

This is the simple but effective recipe for the Talio 32 HDTV 100 – which is based on the 32 S, the bestselling LCD TV in the German specialised trade in 2006\*, has won an award for its Tri-Star

operating concept, is the winner of numerous tests, and has been nominated for the Design Award of the Federal Republic of Germany. Additional benefits include the integrated high-resolution TV (HDTV) tuner and state-of-the-art

100-Hz DMC technology for perfect motion display. Thus, the Talio 32 HDTV 100 is on the way to becoming even more popular and continuing the Talio success story.



\* Source: GfK Ind/Trad. Buying groups, LCD TV 2006

SRS WOW® is a trademark of SRS Labs, Inc  
The HD ready logo is a trademark of EICTA

### Technical perfection

- Screen resolution: 1366 x 768
- 100-Hz DMC picture technology for optimum motion display
- Optimised picture display: mecavisionHD+ technology for clear, sharp motion sequences, perfect contrast, and outstanding sharpness
- Dynamic motion compensation (DMC) for clear, perfect display of fast animated scenes, even in HDTV
- 3D comb filter and cross colour reduction for brilliant colours
- Power options: adjustment of the picture settings to the ambient brightness (LUX automatic contrast)
- SRS WOW® sound system with rich sound, voluminous tone, and especially effective bass reflex system

### User friendliness

- Award-winning Tri-Star operating concept – adjustable to your needs in 3 stages
- Picture-in-picture function (dual-tuner PIP)
- Top Videotext with 2000-page memory for fast access
- Integrated on-screen operating instructions (info button)
- Electronic programme guide (EPG)
- Plain text display for station name or time
- Smart interface for T+A home cinema systems

### Excellent quality

- Metz TV sets are characterised by maximum quality standards
- Quality: „Made in Germany“



Clear readability of station names or time thanks to Metz plain text display

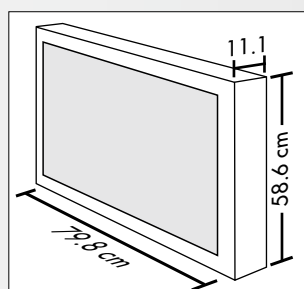
### Prepared for the Future

- Modular TV concept, suitable for individual expansions
- **integrated**
  - HDTV reception (DVB-C, convertible for DVB-S2), JPEG photograph display (USB)
  - Digital and analogue television via cable and aerial (2 x DVB-C/DVB-T)
  - Double CI slot for 2 CA modules (for pay TV)
- **retrofitable:**
  - Hard-disk recorder (PVR) with 250 GB recording capacity for approx. 250 hours in conventional SDTV quality or approx. 50 hours in HDTV quality, simultaneous recording function
  - Digital satellite reception (DVB-S2, Twin-DVB-S2)

- HD ready for high-resolution television
- Connectivity: Blu-ray, DVD player, receiver, recorder, VCR, digital camera, camcorder, PC, HiFi, surround sound system, or games console
- Sockets include: 3 x HDMI with HDCP, DVH, 3 x Euro AV, component input (Y/U/V, L/R), centre speaker mode (cinch socket audio input), audio output: line/variable, digital sound input/output (optical); headphone socket

### Convenient service

- Benefit from the competent advice and service advantages of authorised dealers



### Metz TALIO 32 HDTV 100

- Diagonal screen size:
- 32" (80 cm)
- Dimensions (with table base)/weight:
- W 79.8 x H 64.1 x D 21.3 cm / 15.6 kg
- Colours:
- Metallic silver
  - Metallic blue-black

### Included in delivery:

- Table base, open
- Colours:
- Metallic silver
  - Black
- Dimensions/weight:
- W 47.0 x H 18.0 x D 21.3cm / 2.6 kg

# SPECIFICATIONS

## All TVs at a glance

	PRIMUS 42 FHDTV 100 R	PRIMUS 42 FHDTV 100 R WALL SOLUTION	SIRIUS 42 FHDTV 100 R	SIRIUS 32 HDTV 100 R	LINUS 42 FHDTV 100	LINUS 32 HDTV 100	TALIO 37 FHDTV 100	TALIO 32 HDTV 100
<b>Picture technology</b>								
Display technology	LCD	LCD	LCD	LCD	LCD	LCD	LCD	LCD
Diagonal screen size (cm)	106	106	106	80	106	80	94	80
Picture format	16:9	16:9	16:9	16:9	16:9	16:9	16:9	16:9
100 Hz DMC technology	•	•	•	•	•	•	-	•
Physical resolution	1920 x 1080	1920 x 1080	1920 x 1080	1366 x 768	1920 x 1080	1366 x 768	1920 x 1080	1366 x 768
HD ready/Full HD	•/•	•/•	•/•	•/-	•/•	•/-	•/•	•/-
Viewing angle type °	178	178	178	178	178	178	178	178
Response time type ms (GTG)	5	5	5	8	5	8	5	8
Panel brightness in cd/m <sup>2</sup>	500	500	500	500	500	500	500	500
Contrast ratio, max.	5000:1	5000:1	5000:1	4000:1	5000:1	4000:1	5000:1	4000:1
meovision-ID*/meovision	•/•	•/•	•/•	•/•	•/•	•/•	•/•	•/•
Panorama mode/zoom/automatic zoom	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•
Picture format conversion 4:3 <> ext. 16:9	•	•	•	•	•	•	•	•
PIP with two tuners/AV-PIP (external input sources)	•/•	•/•	•/•	•/•	•/•	•/•	•/•	•/•
<b>Sound technology</b>								
Music power/watts	2 x 20	2 x 20	2 x 20	2 x 20	2 x 20	2 x 20	2 x 20	2 x 20
Integrated speakers	4	-	4	4	4	4	4	4
Bass reflex system/SRS WOW <sup>®</sup> system	•/•	-/•	•/•	-/•	•/•	-/•	•/•	•/•
Audio output: line/variable	•/•	•/•	•/•	•/•	•/•	•/•	•/•	•/•
Centre speaker input	•	•	•	•	•	•	•	•
Tone quality switch: normal/voice	•	•	•	•	•	•	•	•
Automatic volume correction (may be disabled)/headphone volume can be adjusted separately	•/•	•/•	•/•	•/•	•/•	•/•	•/•	•/•
FM stereo twochannel sound/digital NICAM sound	•/•	•/•	•/•	•/•	•/•	•/•	•/•	•/•
<b>Operation</b>								
Local operation: function (P, V, C), plus button, minus button/sensor buttons	•/•	•/•	•/•	•/•	•/•	•/•	•/-	•/-
Remote control	RM14 M	RM14 M	RM14 M	RM14 M	RM14 M	RM14 M	RM14 M	RM14
Power switch	•	•	•	•	•	•	•	•
LED display stand-by/LED display on/dot matrix plain text display for station and time/OLED display	•/-/-/•	•/-/-/•	•/-/-/•	•/-/-/•	•/-/-/•	•/-/-/•	•/-/-/•	•/-/-/•
Satellite timer recording*, VPSsupported (*with satellite retrofit/equipment)	•	•	•	•	•	•	•	•
Sleep timer	•	•	•	•	•	•	•	•
Tri-Star menu	•	•	•	•	•	•	•	•
Child lock	•	•	•	•	•	•	•	•
Data logic (data dialogue system)	•	•	•	•	•	•	•	•
T+A interface	•	•	•	•	•	•	•	•
Tap Videotext (max. 2000 pages), Split-Screen TV/Videotext	•	•	•	•	•	•	•	•
EPG	•	•	•	•	•	•	•	•
<b>Reception</b>								
Terrestrial reception analogue/digital (DVB-T)	•/•	•/•	•/•	•/•	•/•	•/•	•/•	•/•
Broadband cable, analogue/digital (DVB-C)	•/•	•/•	•/•	•/•	•/•	•/•	•/•	•/•
Integrated CI slot	2 x	2 x	2 x	2 x	2 x	2 x	2 x	2 x
Automatic station search/storage	•	•	•	•	•	•	•	•
Direct channel/frequency input	•/•	•/•	•/•	•/•	•/•	•/•	•/•	•/•
Max. TV/radio programme spaces	2000/2000	2000/2000	2000/2000	2000/2000	2000/2000	2000/2000	2000/2000	2000/2000
Colour or reception standard via aerial: PAL, Secam/Standard B/G/H/D/K/L/L1	•/•	•/•	•/•	•/•	•/•	•/•	•/•	•/•
Colour standard via Euro AV: PAL, Secam, NTSC, NTSC 4.43 MHz	•	•	•	•	•	•	•	•
DVB-S module (for digital satellite operation) convertible/refittable/twin	+/+/+	+/+/+	+/+/+	+/+/+	+/+/+	+/+/+	+/+/+	+/+/+
DVB-S2 module (for digital satellite operation in HDTV) convertible/refittable/twin	+/+	+/+	+/+	+/+	+/+	+/+	+/+	+/+
HDTV integrated/refittable	•/-	•/-	•/-	•/-	•/-	•/-	•/-	•/-
<b>Connectivity</b>								
1 S-video/3 cinch (FBAS,L,R)/stereo headphone output 3.5 mm	Side	Side	Front	Front	Front	Front	Front	Front
Euro AV sockets	3	3	3	3	3	3	3	3
HDMI socket with HDCP/DVH socket	3x/1x	3x/1x	3x/1x	3x/1x	3x/1x	3x/1x	3x/1x	3x/1x
250 GB PVR integrated/refittable	•/-	•/-	•/-	•/-	-/+	-/+	-/+	-/+
USB port (iPEG viewer/photograph display)	•	•	•	•	•	•	•	•
Audio input/output	•/•	•/•	•/•	•/•	•/•	•/•	•/•	•/•
Component input (Y/Pb/Pr, L/R)	•	•	•	•	•	•	•	•
1 cinch socket centre channel input	•	•	•	•	•	•	•	•
RS232 serial socket for software updates	•	•	•	•	•	•	•	•
SPDIF digital sound input/output, optical	•/•	•/•	•/•	•/•	•/•	•/•	•/•	•/•
PC connection, analogue/digital via DVI	•/-	•/-	•/-	•/-	•/-	•/-	•/-	•/-
<b>Power consumption</b>								
Supply voltage	230-240V/50Hz							
Power consumption in stand-by mode	1.4 W	1.4 W	1.4 W	1.4 W	1.4 W	1.4 W	1.4 W	1.4 W
Power consumption in TV mode	220W	220W	220W	153W	215W	148W	188W	148W
<b>Dimensions/weight (without table base)</b>								
Width (cm)	115.5*	108.5	104.6	80.8	103.6	79.8	92.6	79.8
Height (cm)	78.3*	62.0	74.9	61.3	74.9	61.3	66.2	58.6
Depth (cm)	27.0*	13.0	11.2	11.2	11.2	11.2	11.9	11.1
Weight (kg)	46.2*	29.7	30.0	19.0	22.8	14.8	20.2	15.6
Catalogue page	18	20	26	28	34	36	42	46

• Standard - not available + expansion possible \* incl. table base/sound module  
Subject to technical changes