CALEA compact



The essence of television.

The CALEA compact offers compact, intuitive operation and modern technology: sophisticated panel technology with LED backlighting ensures optimum energy efficiency, while full HD resolution guarantees a sharp, detailed TV experience. With the unique front speaker system in two-way design, paired with the specially developed MetzSoundPlus technology, an impressively rich sound with clean highs and lows as well as a distinct voice intelligibility is created. It offers Internet capability via WLAN and LAN. For all those looking for compact dimensions without having to compromise on convenience and technology.

















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Product data sheet

Calea compact 32 TZ39

Picture technology	
Display technology (local dimming zones)	LCD /Edge-LED (-)
Aspect ratio	16:9
Resolution [px hor x px vert]	1920x1080 (10 Bit)
Diagonal screen size [cm / inch]	80 / 32
Visible screen area [cm²]	2743
HDR standards: HDR10/HLG/Technicolor®/HDR10+™/Dolby Vision™	-/-/-/-
Picture technology index	200 MetzVision
Max. contrast ratio / Panel brightness max. [cd/m²]	600.000 : 1 / 350
Automatic brightness control ABC / HD-PIP	•/-
Viewing angle type (typical) / Typical response time in ms (GTG)	178°/8
Sound technology	
Music output power [W]	2 × 12
Integrated speakers / Subwoofer / 7-Band Equalizer	4/-/•
Dolby Digital Plus / HE-AAC	•/•
Audio output Line / variable	•/•
Audio-mode	MetzSoundPlus
Separate headphone volume adjustment	•
Automatic volume control (can be disabled)	•
Bluetooth® retrofittable	-
Operation	
Remote Control / Voice input sensor	RM18 / -
Harddisk recorder incl. Timeshift	-
USB recording / USB Timeshift	-/- -/
Power switch / Status-Display	• / LED •/•/•
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	1 x DVB-C/T2/S2
UHDTV / HDTV integrated	-/•
HEVC (H.265) / Number of CI+ compatible CI slots	•/1
Smart-TV (Media- / Network functions)	
Operating system	Linux
Streaming (Server / Client)	• (-/•)
LAN / WLAN (IEE802.11 a/b/g/n/ac; 2,4 GHz + 5,0 GHz)	100 M / •
Metz Remote App	-
Smart TV Portal / Internet radio (preinstalled) / Browser / HbbTV	Opera / • / - / •
Connectivity	
HDMI input with HDCP 2.2 (4K60/50p 4:4:4) / incl. CEC / and with ARC	3/3/1
USB 2.0 / USB 3.0	2/0
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
Power supply (power supply unit internal, external, standardized)	intern
Power consumption on mode (SDR) (in delivery condition) [W]	37,0
Energy efficiency class on-mode (SDR)	G
Power consumption in use HDR [W]	-
Energy efficiency class HDR	-
Power consumption in networked standby mode [W]	0,60
Power consumption in standby mode [W]	0,12
Power consumption in off mode [W]	0,00
Peak luminance ratio [%] / Annual energy consumption [kWh]	65 / 51
Dimensions / Weight	
Width [cm]	72,9
Height with base / without base [cm]	54,0 / 48,0
Depth with base / without base [cm]	24,0 / 5,5
Width and depth base [cm]	43,0 x 24,0
Weight with base / without base [kg]	9,4/7,1
Wallmount width x height [cm] (VESA)	10 x 10
Other information	40 E7212 01117E
EAN Margury content [see]	40 57313 011175
Mercury content [mg]	0,0 •
Device contains lead (within prescribed legal limits) Guaranteed software and firmware updates until	• 8 Jahre
-	7 Jahre
Guaranteed availability of spare parts	
Guaranteed availability of spare parts Guaranteed product support until	
Guaranteed product support until	7 Jahre