



COOCQA



FHD Smart TV

<https://eprel.ec.europa.eu/qr/1964531>

24CGPF70Z

Product data sheet

Kind of Electronic Display: **Television-set**

Picture technology

Display technology	LED / Direct LED
Aspect ratio	16 : 9
Resolution [px hor x px vert]	1920 x 1080
Diagonal screen size [cm] / [inch]	60 cm / 24"
Visible screen area [dm ²]	15.3
HDR-Modus	no
Picture technology	200Hz
Display refresh rate [Hz]	50 / 60
Max. contrast ratio	3000:1
Colour Gamut [%] NTSC	68
Panel brightness in cd/m ²	250
Automatic brightness control ABC	yes
Viewing angle type [°]	178
Typical response time in ms (GTG)	9,5
Picture Mode	Energy Saving / User / Standard / Sport / Vivid / Movie

Reception

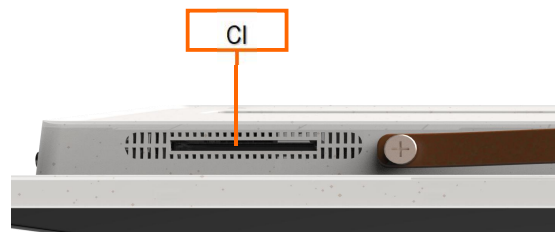
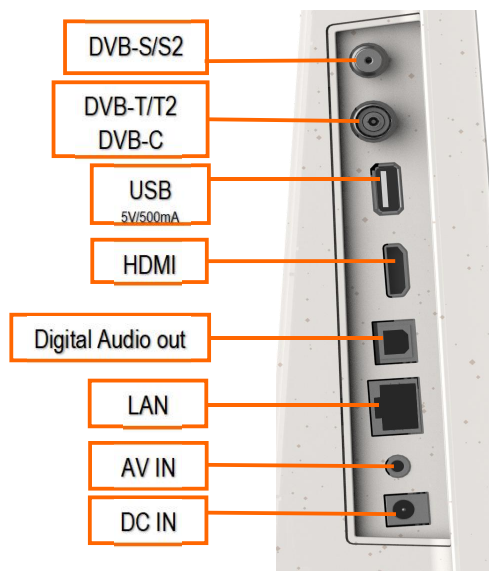
Equipped with tuner ex works	DVB-T/-T2/-C/-S/-S2
SAT-Unicable	yes
HDTV / UHD TV integrated	yes / no
HEVC (H.265) (High Efficiency Video Coding)	yes
Number of CI+ compatible CI slots	1

Sound technology

Music output power [W]	2 x 6
Integrated speakers	2
Equalizer	no
Dolby Digital Plus / Dolby Digital	yes / yes
dts Studio Sound	no
Surround	yes
Audio-mode	Standard / Sport / Movie / Music
Bluetooth®	yes

Operation

Remote Control	Y010301-001239-003
Voice input sensor	no
Presence sensor	no
USB recording / USB Timeshift	no / yes
Sleep timer	yes
Picture freeze	no
Electronic programme guide (EPG)	yes
Child lock	yes
Top teletext	yes
ON / OFF-Timer	no



Smart-TV	
Operating system	Google TV
Webbrowser (preinstalled)	no
WiFi-WLAN integrated / LAN	yes / yes
Smart TV certification	Lativù (only for Italy)
HbbTV	yes
Internet radio (preinstalled)	no
Smart TV portal	yes
Integrated applications	NETFLIX, YouTube, prime video, Google Play (Movies & TV / Store / Games), YouTube Music, LIVE, Media, DemoNow Pro, E-Manual, Castplay, Daily Play

Connectivity	
HDMI input / including CEC / and with eARC	1 / 1 / 1
USB	1
LAN network connection (RJ 45)	yes
S/PDIF digital audio output - optical / coaxial	yes / no
Headphone	no
Audio Video in / VGA	yes / no
Audio input (analogue), Jack connector / Cinch	no / no

Power consumption	
Mains voltage	Adapter:100-240V~50/60Hz, TV Unit: 10-30Vdc
Power supply (power supply unit internal, external, standardized)	external
Power consumption on mode (SDR) (in delivery condition) [W]	17 [W = kWh / 1000 h]
Energy efficiency class on-mode (SDR)	E (acc. 2019/2013/EU)
Power consumption in use HDR [W]	/ (acc. 2019/2013/EU)
Energy efficiency class HDR	/ (acc. 2019/2013/EU)
Power consumption in networked standby mode [W]	/
Power consumption in standby mode [W]	0.50
Power consumption in off mode [W]	/
Peak luminance ratio [%]	≥65

Dimensions / Weight	
Width x Depth x Height with base [cm]	54,9 / 7,4 / 36,6
Width x Depth x Height without base [cm]	54,9 / 7,4 / 36,6
Width x Depth base [cm]	54,9 x 7,4
Weight with base / without base [kg]	4,0 / 4,0
Wallmount width x height [cm]	/

Other information	
EAN	4057313026780
Mercury content [mg]	0.0
Device contains lead (within prescribed legal limits)	no
Guaranteed software and firmware updates until	8 Years (acc. 2019/2021 + 2021/340)
Guaranteed availability of spare parts	7 Years (acc. 2019/2021 + 2021/340)
Guaranteed product support until	7 Years (acc. 2019/2021 + 2021/340)