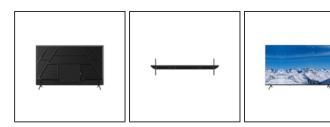


PTV 50GQU-5025C







Product Description

Whether "Smart TV", "Connected TV" or "Hybrid TV", it always means the same thing: a television that not only shows the normal television program, but can also access the Internet and thus offers a variety of entertainment options. If you're interested in purchasing such an all-rounder, then you should definitely take a closer look at the 50" Google QLED UHD TV "PTV 50GQU-5025C" from PEAQ. Just one glance is enough to tell you that this is a special device. The black exterior of the TV makes this clear. What technology is this TV based on? Excellent colors thanks to Quantum Dot Light Emitting Diode technology: This TV boasts QLED picture quality. At the heart of the device is a powerful MT9603 chip. If you don't want your TV to stand on a stand, get a suitable mount and simply attach it to a wall; its VESA standard is 200x200mm. What picture features does the TV have? The screen has the now universally accepted 16:9 format, which allows you to enjoy films and other programs optimally. At 3840x2160, the flat screen has a standard resolution that still delivers a high-quality picture. produced. The image is further optimized by the HDR image enhancement feature. The screen has a contrast ratio of 1200:1, which describes the device's ability to differentiate between black and white. The higher this value, the sharper and richer the contrast. The brightness or luminance of the TV is 330 cd/m². The higher the luminance, the better the screen can be seen, especially in incident light. A fast response time is particularly important for fast-paced films and games. This is 9 ms for the PEAQ product. What ports, interfaces, and connections does the TV have? You can also connect devices to the TV via two USB ports. The available streaming services are: Amazon Prime Video, Disney+, Netflix, and YouTube. What makes this TV so special? Of course, there is also a parental control that prevents your children from unhindered access to all channels and functions. Easily control the product with the Smart Remote on your smartphon

Technical Data	
Screen diagonal (cm/inch)	126.0 cm / 50 in
Streaming services	Amazon Prime Video
	Disney+
	Netflix
	Youtube
Chromecast built-in	Yes
Displaytype	QLED
Panel technology used	QLED LCD
LED technology	QLED
Image ratio	16:9
Contrast ratio	1200:1
Brightness	330 cd/m ²
SMARTTV	Yes
VESA standard	200*200mm

Technical Data	
Reception types	DVB-T, DVB-T2 (H.264),
	DVB-T2 (H.265),
	DVB-C, DVB-S, DVB-S2
Connections	
WLAN	Yes
Bluetooth	Yes
Operating System	Google TV
DVB-S2	Yes
HDMI connectors	4
Visible screen diagonal	126.0 cm (50 in)
USB version	USB 2.0
HDR type	HDR10
Color of stand	Schwarz
Screen resolution (pixels)	3840x2160

PE/Q

Technical Data	
Visible screen area	67.5 dm ²

Product Features	
Screen design	Flat
Resolution	3840*2160
DVB-T2 (H.265)	Yes
Number of USB ports	2
Picture improvement system	HDR
DVB-T	Yes

Product Features	
Sound system	Dolby Audio
Childproofing	Yes
Smart remote	Yes
Size ratio	16:9
Automatic Brightness Control (ABC) available	No
Voice recognition sensor available	No
Room presence sensor available	No

Operating Modes/Programes	
DVB-C	Yes
DVB-S	Yes
DVB-S	Yes

Operating Modes/Programes	
Hotel mode	No

Energy/Performance Data	
Processor	MT9603
Battery type	AL/MN
Energy efficiency class (EU 2017/1369)	Е
Energy efficiency class Color Code (EU	RGB - 251 186 0
2017/1369)	
Networked standby mode power demand	2.0 W
Standby mode power demand	0.5 W
Reaction time	9 ms

Energy/Performance Data	
Frame rate	60 Hz
On mode power demand (SDR)	54.0 W
On mode energy consumption in kWh per 1	54 kWh
000 h, when playing SDR content	
Energy efficiency class (HDR)	Е
On mode power demand (HDR)	54.0 W
Image refresh frequency rate	60 Hz
Power supply type	Internal

Scope of delivery	
Scope of delivery	2x AAA Batterien
	1x Sprachfernbedienung

Master Data	
Weight with stand	9.1 kg
Weight without stand	8.9 kg
Width with stand	26.88 cm
Height with stand	69.9 cm
Depth with stand	110.98 cm
Width without stand	6.65 cm
Height without stand	64.22 cm
Depth without stand	110.98 cm
Color	Schwarz
EAN / GTIN	4049011209121
Model name / designation:	PTV 50GQU-5025C

Master Data	
Dimensions without pedestal (W/H/D)	6.65 cm / 64.22 cm /
	110.98 cm
Dimensions with pedestal (W/H/D)	26.88 cm / 69.9 cm /
	110.98 cm
Packaging Gross Weight	11.100 kg
Net Weight	8.075 kg
Packsize	9.9x73.3x121.3 cm
Model year	2025
Product Introduction date	May 1, 2025
Model identifier	PTV 50GQU-5025C

Guarantee	
Manufacturer guarantee	2 mo
Minimum guaranteed availability of software	8 Year
and firmware updates	
Minimum guaranteed availability of spare	7 Year
parts	
Minimum guaranteed product support	8 Year

Legal Notice	
Manufacturer-supported software updates	Yes



Legal Notice

Imtron makes this product information available to the user "as is" and only to the extent permitted by law; An (expressed or implied) guarantee, promise or liability with regard to the product information is excluded. Except in the case of willful damage, Imtron is not liable for damage caused by or as a result of the use of this information. As storage and use are beyond Imtron's control and Imtron cannot foresee all relevant circumstances, Imtron excludes any liability for damage resulting from improper storage and use. Imtron accepts no liability for damage caused by using the product in areas not described in the instructions for use. Imtron reserves the right to make technical changes to the product. Imtron is not liable for inaccuracies or editorial errors in this product information.