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Forum   TECHNICAL FORUMS ON CQHAM.RU   Modification of radio stations

Quansheng uv-k5 on the range 23cm 1297 MHz

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Subject: Quansheng uv-k5 on the range 23cm 1297 MHz   Showing 31 to 40 of 57  
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05.07.2024, 10:55

#31

UA3IDQ

Registration :  
02.02.2007  
Messages : 29



EW6D , How can I contact you? Send me a PM

12/31/2024, 10:37 PM

#32


LZ3HD

Registration :  
13.04.2015  
Messages : 20

Hello,  
While I'm waiting for the QUANSHENG ordered on AliExpress, looking at the description of the rebuilding to the 23cm range, I have a question for the author. A question about removing the first (bipolar) transistor in the amplifier's TX, what was the reason for replacing it with a jumper?  
Thank you.

12/31/2024, 11:38 PM
#33

XENOMORPH



Registration :  
13.12.2009  
Messages : 1,626

**LZ3HD** , the transistor stage was removed as unnecessary because the power was increased in the BK4819 chip itself.

Thanks from
LZ3HD

12/31/2024, 11:47 PM
#34

LZ3HD

Registration :  
13.04.2015  
Messages : 20

Thank you, the topic is very interesting.  
Happy New Year!

15.01.2025, 03:44
#35


VI1962

Registration :  
13.01.2025  
Address : Novosibirsk  
Messages : 4

Hello! I have Quansheng UV-K5 (firmware Quansheng UV-K5 Spectrum mod by @fagci V 0.8 ).  
I can't understand why in the FM broadcast mode (F+0 mode) the volume and speech intelligibility are good, but in the direct frequency input mode of the same FM broadcast stations (not in F+0 mode) speech intelligibility is zero, although the signal level is shown as confident. Please answer if anyone knows whether this is normal or not. I am writing in this topic because I found only it as the most suitable for this issue.

15.01.2025, 14:24
#36

Serg



Registration :  
31.01.2003  
Messages : 17,640

**VI1962** , in general these questions are off-topic in this thread, was there a general one about "kvashnya" somewhere?  
But I'll answer briefly - a separate WFM broadcast receiver works in F+0.  
And having dialed the frequency in the normal mode - you try to listen to broadcasts with a receiver for NFM (narrow band for voice radio communication).

15.01.2025, 15:38		#37
<b>VI1962</b> ◉ Registration : 13.01.2025 Address : Novosibirsk Messages : 4	Thanks for the answer, but I tried setting the bandwidth to 25 kHz, 12.5 kHz, 6.3 kHz (the firmware allows it). The result is the same --- no intelligibility (I tried listening to speech, not music). Is the sensitivity in normal mode significantly lower than that of the built-in broadcast receiver? Has anyone tried this in their quashengas?	
15.01.2025, 16:03		#38
<b>R1AIT</b> ◉ Registration : 18.06.2008 Address : Saint Petersburg Messages : 2,489 	It's not about sensitivity. In FM broadcasting the deviation is 75 kHz, i.e. the band is 150 kHz. If I remember correctly.  <u>R1AIT / OH7FUV ex RA1AIT, UB5LQJ, UB5-077-1242</u>	
15.01.2025, 16:09		#39
<b>Serg</b> ◉  Registration : 31.01.2003 Messages : 17,640	<b>VI1962</b> , so it will be - this is not a defect, but just a feature that the reception of these frequencies through the main receiver is open, but their reception is not guaranteed. Use the broadcast receiver mode, especially since it provides a dual-watch option, i.e. when a signal appears on the communication frequency, the music will turn off - convenient.	
15.01.2025, 18:13		#40
<b>VI1962</b> ◉ Registration : 13.01.2025 Address : Novosibirsk Messages : 4	Tell me, is there a firmware with the ability to enable a bandwidth of more than 25 kHz or is the limitation built into the hardware?	



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<a href="#">Deaf Quansheng TG-K4AT?</a> by LZ3DA in the section Technical Office	Answers: 10 Last post: 03.07.2020, 15:17
<a href="#">QUANSHENG TG-UV</a> by uy2ub in the section Modification of radio stations	Answers: 22 Last post: 21.12.2018, 21:29
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