



HDTV H.264/SD DVB-T DIVERSITY RECEIVER FOR CAR

DTR-1303/05/07/09EU Series

Features:

- * Fully comply with HD DVB-T MPEG2/MPEG4 AVC/H.264 Standard
- * Recording and playback TV programs with USB Disk.
- * Y/Pr/Pb output supports 1920x1080p/i (DTR-1303/05/07 new Series)
- * HDMI output supports 1920x1080p/i (DTR-1309 only)
- * Use DiBcom dib9090M high performance NIM chip with diversity structure
- * Speed over 180km/h(HD)/230km/h(SD) min (at 8k, 64QAM, CR2/3, GI1/8, 474MHz)
- * Provide antenna power supply function for pair use with mobile active antenna
- * Stores Over 500 TV & radio programs, Favorite channel list editing
- * Support PAL/NTSC/secam Video output
- * Support USB SW update/multimedia playback
- * 3 Sets of video output for tourist bus and van to install with 3 monitors
- * Fast scan for high speed driving and cross difference area
- * Wide DC power input from DC12~24V, suitable for CAR
- * 1 set of AV input for other DVD/GPS/GAME application

Specification:

RF Input: UHF: 470 MHz~862MHz VHF: 174 MHz~230MHz
Input Impedance: 75Ω
Signal Level: -80dBm~-10dBm
Connector Type: F type terminal x 2
Channel Band Width: 6M/7M/8M
Constellation: QPSK, 16QAM, 64QAM
Guard Interval: 1/32, 1/16, 1/8, 1/4
FEC: 1/2, 2/3, 3/4, 5/6, 7/8
COFDM Carrier Mode: 2K And 8k Non Hierarchical /Hierarchical
Transport Stream: MPEG-4 AVC/H.264 HP@L4 MPEG-2 MP@HL/ML
Video Aspect Ratio: 4:3/16:9
Video System: PAL / NTSC / SECAM
Video Output: 1±0.3Vpp
Video Resolution Y Pr Pb Resolution: 720*576@25fps/720*480@30fps/HD
HDMI /Y Pr Pb Resolution : 1920x1080P/I(HD)
Audio Decoder: MPEG-2 / HE_AAC(DD/DD+optional)
Audio Channel: R/L/ST
Audio Output: 1Vpp 47Kohm Adjustable With E Volume
Power Cable And Jack: 6Pins: 1.DC+12~24V Input 2.ACC 3.Parking Switch
4.DC+12~24V Output 5~6.GND
DIN Jack for Video Output: Videox2, YPrPbx1, GND
IR Extension Jack: For IR Extension Box
A/V Output Jack: Video RCA Jack x1, Audio RCA Jack (R/L) x2
Upgrade and Multimedia Port: USB
A/V Input Jack: Video RCA Jack x1, Audio RCA Jack (R/L) x2
ANT1, ANT2 Input Jack: IEC169-24, Female F Type
Operating Temperature: -10℃ ~ +50℃
Storage Temperature: -40℃ ~ +65℃
Power Supply: DC+12V~24V±10%
Power Consumption: Running : 6W Max. Standby : 1.5W Max.
Dimension: 125(L)*94(W)*27(H) mm(DTR-1303EU series)
125(L)*94(W)*26(H) mm(DTR-1305EU series)
132(L)*94(W)*27(H) mm(DTR-1307EU series)
171.8(L)*93.6(W)*24.5(H) mm(DTR-1309EU series)
Packing Size (GIFT BOX): 206(L)*180 (W) *57(H)mm
Weight: DTR-1303/07 N.W.: 0.29Kg±10% ,G.W.: 0.71Kg±10%
DTR-1305 N.W.: 0.27Kg±10% ,G.W.: 0.7Kg±10%
DTR-1309 N.W.: 0.24Kg±10% ,G.W.: 0.66Kg±10%

Accessories:

- 1.Remote control unit(RCU) x1
- 2.Power supply wirex1
3. Mounting LUG x2 with screw x4
- 4.Extended R/C box x1
- 5.AV wire x1
- 6.6pins DIN plug with RCA wires (except DTR-1309)
- 7.User's manual x1
- 8.Active antenna (Optional)



DTR-1303
Dimension: 125(L)x94(W)x27(H)mm
Weight(Net): 290g



DTR-1305
Dimension: 125(L)x94(W)x26(H)mm
Weight(Net): 270g



DTR-1307
Dimension: 132(L)x94(W)x27(H)mm
Weight(Net): 290g



DTR-1309
Dimension: 171.8(L)x93.6(W)x24.5(H)mm
Weight(Net): 240g

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