

SOUND SOURCES

MP-01

Music player



MP-01

Music source MP-01 has built in CD Player, FM tuner and flash disc reader, has remote control which makes this unit suitable in most applications. Two separate zones are supported by this player ability to play two different sources at the same time.

TECHNICAL SPECIFICATIONS

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GENERAL	
FM synthesizer tuner	
10 preset memories	
CD with mechanic & electronic anti-shock, CD, CD-R, CD-R/W, MP3, USB MP3 available	
Input/Output	
Input: FM 75 Ohm unbalanced antenna terminals	
USB port for memory stick	
Output: XLR audio output for FM L and R channels	
XLR audio output for CD L and R channels	
Power supply	230 V AC
Power consumption	50 VA
Weight	3.5 kg
Dimension	482 x 44 x 250 mm
TUNER SECTION	
Tuning Frequency range	87.5 - 108 MHz
IF frequency	10.7 MHz
30 dB quieting sensitivity	10 μ V
S/N ratio (A weighted, at 65dB)	60 dB
3 dB limiting	8 μ V
IF rejection	75 dB
Image rejection	25 dB
THD (@ 1mV 40 KHz dev.)	0.8 %
Stereo separation (@ 1 KHz)	30dB
Frequency Response (6 dB point 50 μ S)	100 ~ 10 KHz
CD SECTION	
Output level	1.2V \pm 2 dB
Output level difference between L R channels	less than 2 dB
Frequency response (using 1KHz reference)	20Hz - 20KHz
Separation @ 1KHz	more than 60 dB
THD @ 1KHz	Less than 0.1 %
S/N ratio @ 1 KHz	More than 70 dB