

MP 06S Music players with speed control

TECHNICAL SPECIFICATIONS



MP 06S

MP 06S music players with speed control and integrated CD player, FM tuner and USB/SD reader.

Speed control function allows to speed up and slow down the music tracks played from files recorded on CD, SD and USB readers. The player has integrated FM tuner with 30 radio station pre-sets. IR remote control is included in a package. Two separate CD, SD, USB and FM tuner RCA line outputs support 2-zone applications.

Priority output is activated if music from CD, USB or SD card stops playing. In this case FM tuner automatically starts playing to that output. Player is ready for 24/7 operation. Ideal music source player for fitness and aerobics.

MP 06S	
FM synthesizer tuner	
30 preset memories	
CD with mechanic & electronic anti-shock, CD, CD-R, CD-R/W, USB/SD Compressed audio files support	
Input: FM 75 Ohm unbalanced antenna terminals USB/SD port for memory stick	
Output: Stereo RCA for CD/USB/SD Stereo RCA for Priority output Stereo RCA for FM tuner	
Speed Control	± 10 steps
Power supply	230 V AC
Power consumption	50 VA
Weight	3,5 kg
Dimensions	482 mm \times 44 mm \times 250 mm
Tuner section	
Tuning frequency range	87,5 Hz – 108 MHz
IF frequency	10,7 MHz
30 dB quieting sensitivity	10 μ V
Signal to noise ratio	60 dB
3 dB limiting	8 μ V
IF rejection	75 dB
Image rejection	25 dB
THD	0,8 % @ 1 mV 40 kHz dev.
Stereo separation	30 dB @ 1 kHz
Frequency response	100 Hz – 10 kHz
CD section	
Output level	1,2 V \pm 2 dB
Output level difference between L R channels	less than 2 dB
Frequency response (using 1 kHz reference)	20 Hz – 20 kHz
Separation	60 dB @ 1 kHz
THD	0,1 % @ 1 kHz
Signal to noise ratio	70 dB