

# MS 1033

CD / MP3 PLAYER, FM TUNER

## DESCRIPTION

The MS 1033 is really a dual sound source, built on two independent sections that can be used at the same time. - CD player with anti-shock mechanic and electronics. It plays both audio tracks and MP3 files on compact discs (CD, CD-R, CD-R/W). It plays MP3 files (only) on USB flash drives and 'Secure Digital' (SD) cards (this port is also compatible for 'MultiMedia Cards').

- Tuner (FM: 87.5 ÷ 108 MHz) with 60 memories (10 accessed directly and 50 through the remote control) to store and recall preferred stations quickly.



## FEATURES

- Double sound source with two independent sections and outputs (Tuner - CD/MP3)
- CD player insert to reproduce audio tracks and MP3 files from a compact disc (CD, CD-R, CD-R/W)
- MP3 player from the USB drive or SD-Card drive ("Flash" memory-stick)
- The USB port is available on both the front and back panels to provide maximum flexibility
- LCD display gives information on the CD and MP3 files
- I/R remote control included
- FM radio tuner (87.5 - 108 MHz) with possibility to memorize your 30 favourite radio stations
- LCD display shows the frequency and stations that are in the memory

**TECHNICAL SPECIFICATIONS****Amplifier specifications**

Frequency Response (-3dB):	20 Hz ÷ 20 kHz
Signal/noise rate ("A" weighted)	>80 dB
Crosstalk	<60 dB
Distortion (THD+N) @ 1 kHz nominal power:	<0.15 %

**Output section**

Signal output number:	3
Signal output connectors:	RCA

**Controls**

Configuration:	Front panel
Priority:	Yes

**Protections**

Cooling:	Convection
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**Audio sources**

CD:	Yes
FM Tuner:	Yes
USB pen drives:	Yes
SD card:	Yes

**Power requirement**

Operating voltage:	220-240/115 V- 50/60Hz
Voltage selection:	External
Power consumption:	50 W

**Standard compliance**

CE marking:	Yes
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**Physical specifications**

Cabinet/Case Material:	Metal
Color:	Black
Rack mounting:	19", 1U

**Size**

Height:	44 mm / 1.73 inches
Width:	482 mm / 18.98 inches
Depth:	250 mm / 9.84 inches
Weight:	3.7 kg / 8.16 lbs

**Shipping informations**

Package Height:	120 mm / 4.72 inches
Package Width:	540 mm / 21.26 inches
Package Depth:	380 mm / 14.96 inches
Package Weight:	4.6 kg / 10.14 lbs

**PART NUMBER**

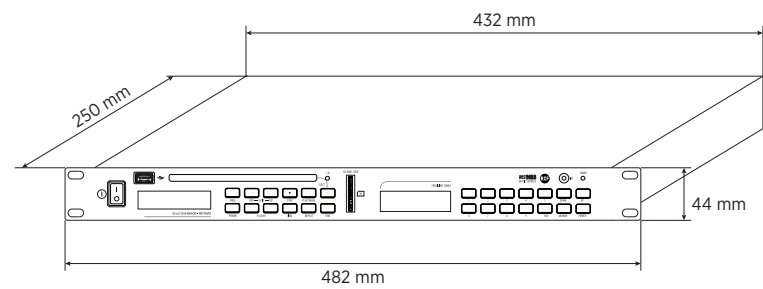
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MS 1033

90-240V

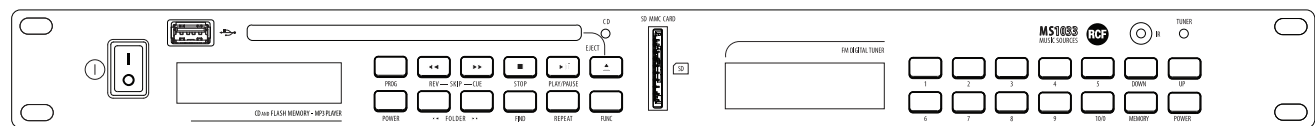
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DRAWINGS



PANELS

Front panel



Rear panel

