

## MA-680RGUZ

PA MULTI-ZONE AMPLIFIER



## DESCRIPTION

Public Address Amplifier with USB/SD/FM recorder/player

Versatile and complete equipment that integrates all the necessary elements of a professional sound installation: microphone and line inputs, auxiliary input, USB/SD recorder/player, FM radio, mixer and amplifier. Designed for use in public address installations with 100 V line speakers or mono installations with low impedance speakers.

Speaker zone selector.

Audio inputs with standard connectors: XLR, jack, RCA and euroblock.

Speaker connectors with secure, easy-to-connect screw terminals.

Great power and sound quality.

Perfect for PA and background music installations with 100 V or low impedance line loudspeakers. Commercial premises, educational centres, monuments, exhibitions, bars, restaurants, etc.

## **TECHNICAL CHARACTERISTICS**



**FONESTAR** 

Expand product information on: https://fonestar.com/es/MA-680RGUZ

Poligono Trascueto. 39600 Revilla de Camargo. Cantabria (España)



FEATURES	Public address amplifier. USB/SD recorder/player. Digital FM radio tuner. 5 selectable speaker zones. Phantom power supply. Priority paging. Musical alert tones. Siren. Echo effect.
POWER	720 W maximum, 680 W RMS
RESPONSE	50-17,000 Hz ±3 dB
DISTORTION	Harmonic: < 0.5%
INPUTS	4 balanced mic./line, combo (XLR and 6.3 mm jack) and 600 Ohm 3 mV RMS euroblock and 47,000 Ohm 200 mV RMS, switchable 2 aux, 2 x RCA and euroblock 47,000 Ohm 750 mV RMS 1 amp in, RCA 10,000 Ohm 1 V RMS 1 tel. input, 600 Ohm 320 mV euroblock
OUTPUTS	1 line out, 2 x RCA 47,000 Ohm 500 mV RMS 1 pre out, RCA 600 Ohm 1 V RMS
CONTROLS	Tone: Bass: ±10 dB Treble: ±10 dB Volume: inputs 1 to 4, aux, general volume and USB/SD player
PLAYER	USB/SD recorder/player and digital FM tuner with presets and auto scan
PHANTOM	48 V in mics 1 to 4, selectable
PRIORITY	Chimes for paging and siren button and contact closure Tel. input via signal level Input 1 via signal level, selectable
ZONE SELECTOR	5 selectable loudspeaker zones



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IMPEDANCE	4, 8 and 16 Ohm and 100 and 70 V line, screw terminals
POWER SUPPLY	230/115 V AC, 1,100 W
DIMENSIONS	482 x 133 x 480 mm depth. 3 U 19" rack
WEIGHT	19.9 kg
ACCESSORIES	Antenna cable

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