



MAZOO

AM|FM|USB|Bluetooth®|Waterproof Stereo with App Control

App Ready 



MARC100
Remote

 **Bluetooth®**

KEY FEATURES

- Maximum power output: 160 watts (40W x 4)
- Waterproof (IPX5)
- Bluetooth interface capability (A2DP/AVRCP)
- iPod®/iPhone® ready (via USB)
- AM/FM electronic tuner
- Low battery warning
- Rear AUX input (RCA)
- Wired remote control capable (MWR75/MWR100/MWR150)
- Pre-amp line-out audio (RCA)
- EQ presets
- Conformal-coated circuit boards
- Standard DIN chassis
- Solid top chassis
- Regulatory certifications: FCC/CE/RoHS/C-TICK
- Complies with UL60065
- Corrosion resistant (ASTM B117)
- UV resistant (ASTM D4329)
- App control: compatible with both Apple & Android users

ASAelectronics
THE MOBILE ELECTRONICS COMPANY SINCE 1977

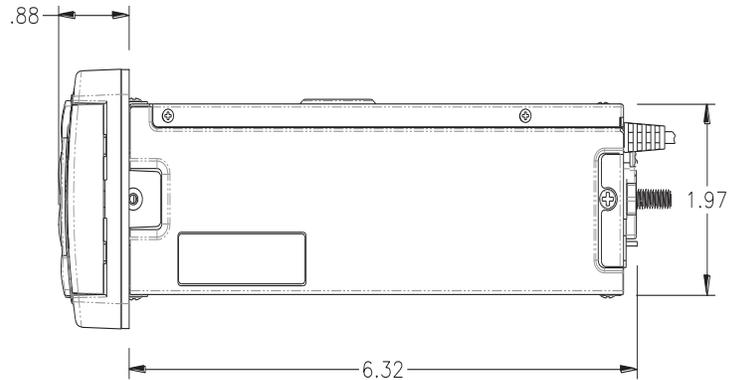
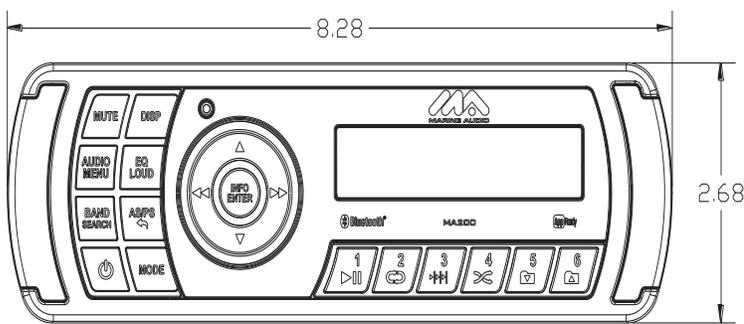
2602 Marina Drive • Elkhart, IN 46514
www.asaelectronics.com

MARINE ENTERTAINMENT



MAZOO

AM|FM|USB|Bluetooth®|Waterproof Stereo with App Control



FEATURES:

- 12V DC Power System (2-Wire)
- 1 DIN Panel Mount Chassis (Mounting Screws not included)
- Waterproof (IPx5) Fixed Front Panel
- Non-Volatile Memory: For station presets, audio settings and setup menu option settings.
- Segmented LCD with White LED backlighting
- Electronic AM/FM Tuner (US/Euro selectable)
- USB 2.0 (MP3 and WMA audio playback)
- iPod/ iPhone Ready (via USB)
- Receives Bluetooth audio (A2DP) and controls (AVRCP) from BT enabled source
- App Ready (Marine Audio)
- Rear AUX In : (RCA)
- Pre-Amp Out: Rear Channel only (RCA)
- Wired Remote ready compatible with MARC 200
- Beep Tone confirmation (user selectable Off/Beep/Click)
- EQ Presets (Flat, Rock, Pop, Classical, User settings)
- Conformal Coated PCB
- UV Resistant: ASTM4329 compliant
- Corrosion Resistant Material/ Finishing ASTM117 compliant
- Low Battery warning: Audible over audio output and visual on displays when Battery voltage is <10.8V.
- Uses ISO 10487 locking connector for power/ speaker
- Regulatory Certifications: FCC, CE, RoHS, UL60065

Specifications

General Specifications

Power System		12 VDC
Operating Voltage Range		10 V to 16 V
Current Draw @ 12V	Idle	48 mA
	Nominal	1.5 A
	Maximum	10A
Operating Temperature Range		-4°F to 149°F -20°C to 65°C
Storage Temperature Range		-22°F to 158°F -30°C to 70°C
Maximum Relative Humidity		100%
Overall Dimensions		2.7" H x 6.4" L x 8.3" D
Product Weight (unpackaged)		3.0 lbs

Performance Specifications

FM Sensitivity		1.5 uV
AM Sensitivity		30 uV
Output Power	RMS @ 1% THD	21 Watts / Channel
	Maximum	40 x 4 Watts
Total Harmonic Distortion		0.5 %
Applied Test Suite		ASA ES0001
Regulatory Certification		FCC Part 15B; CE; RoHS,UL60065



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