



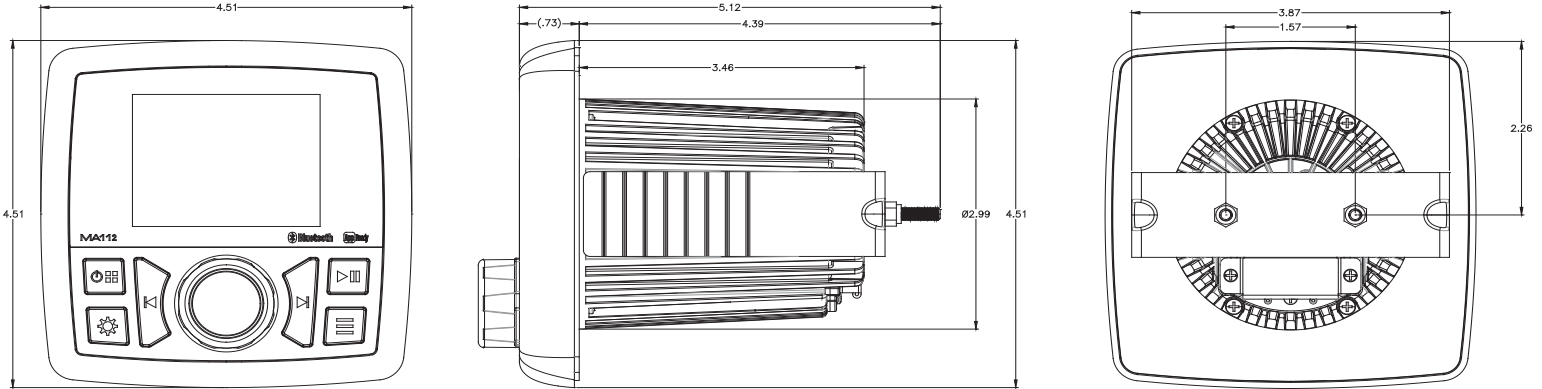
## KEY FEATURES

- 2.8" color TFT display with White LED backlighting
- 12V DC (2-wire)
- Dimmable LED backlit control
- Illumination control (day and night)
- Maximum power output: 160 watts (40W x 4)
- Waterproof IPx6
- AM/ FM Tuner with 36 presets (18AM, 18 FM)
- Bluetooth audio (Supports A2DP and AVRCP)
- 1A USB charging capability
- Rear (RCA) auxiliary audio input
- Rear (RCA) auxiliary audio output (2 volt)
- 4-Channel amplified audio output
- UV and corrosion resistant
- Low battery warning
- Dimensions: 4.5"H x 4.5"L x 4.4"D



# MA112

AM|FM|USB Compact Bluetooth Stereo with App Control



## Specifications

### General Specifications

<b>Power System</b>		<b>12 VDC</b>
<b>Operating Voltage Range</b>		<b>10 V to 16V</b>
<b>Current Draw @ 12V</b>	<b>Idle</b>	<b>145 mA</b>
	<b>Nominal</b>	<b>1 A</b>
	<b>Maximum</b>	<b>8.5 A</b>
<b>Operating Temperature Range</b>		<b>-4°F to 149°F    -20°C to 65°C</b>
<b>Storage Temperature Range</b>		<b>-22°F to 158°F    -30°C to 70°C</b>
<b>Maximum Relative Humidity</b>		<b>100%</b>
<b>Overall Dimensions</b>		<b>4.5" H x 4.5" L x 4.4" D</b>
<b>Product Weight (unpacked)</b>		<b>1.4 lbs.</b>

### Performance Specifications

<b>FM Sensitivity</b>		<b>&lt;5μV</b>
<b>AM Sensitivity</b>		<b>&lt;63μV</b>
<b>Output Power</b>	<b>RMS</b>	<b>15 W x 4</b>
	<b>Maximum</b>	<b>40 W x 4</b>
<b>Total Harmonic Distortion</b>		<b>1 %</b>
<b>Applied Test Suite</b>		<b>ASA ES0001</b>
<b>Regulatory Certifications</b>		<b>FCC Part 15; CE; RoHS</b>