



AM|FM|WB|USB|Bluetooth® Stereo

JHD40BT



PRODUCT FEATURES

- Maximum power output: 160W (40W x 4)
- Receives Bluetooth streaming audio (A2DP) and controls BT enabled devices (AVRCP)
- Waterproof (IPX6)
- Seven-channel NOAA weatherband tuner
- AM/FM electronic tuner (US/Euro)
- 30 programmable station presets (18FM, 12AM)
- Auto-store/Preset scan
- iPod®/iPhone® ready via USB (rear pig tail)
- Two-wire power (ground, +12VDC switched)
- Line-level audio out (rear RCA pair)
- Auxiliary audio input (rear RCA pair)
- Multiple mounting options: front flush mount, rear flush mount and surface mount with the AMPS pattern
- White LED backlit dot matrix LCD display and buttons
- AMP remote turn on (12V @ 500mA)
- Wired remote control ready
- Low battery warning
- Conformal coated circuit boards
- UV-resistant (ASTM D4329)
- Corrosion resistant (ASTM B117)

DESIGNED TO MOVE [YOU]™

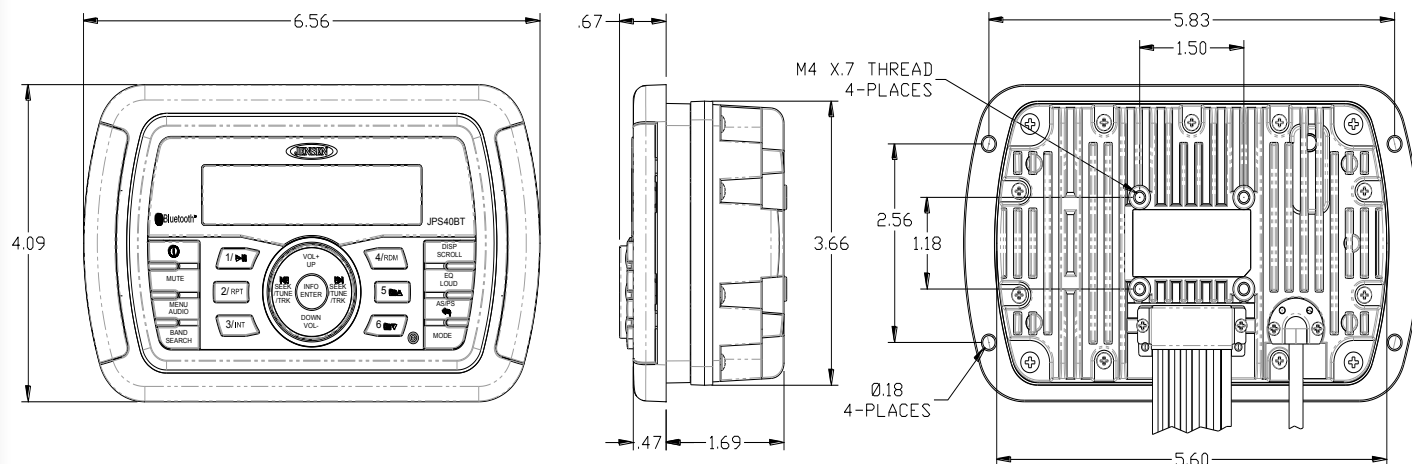
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ELECTRONICS™

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Specifications

General Specifications

Power System		12 VDC
Operating Voltage Range		9 V to 18 V
Current Draw @ 12V	Quiescent	0 mA
	Nominal	92 mA
	Maximum	7.67 A
Water Resistance Rating		IPX6
Operating Temperature Range		-22°F to 185°F -30°C to 85°C
Storage Temperature Range		-40°F to 185°F -40°C to 85°C
Maximum Relative Humidity		100%
Overall Dimensions		4"L x 6.5"W x 2"D
Product Weight (unpackaged)		1.8 lb.
Performance Specifications		
FM Sensitivity		4 uV
AM Sensitivity		30 uV
Output Power	RMS	22 W x 4
	Maximum	40 W x 4
Total Harmonic Distortion @ 1 Watt		<1%
Applied Test Suite		ASA ES0013
Regulatory Certification		FCC Part 15B; ; E-Mark CE; RoHS