



AM/FM/WB/CD/RBDS/USB/App Ready/SiriusXM  
Ready/iPod® & iPhone® Ready/Bluetooth

# JHD36A



## PRODUCT FEATURES

- 12V DC power
- Control stereo functions from your smart device with the **ASA Audio** app
- 180 watts max (45W x 4)
- Electronic AM/FM tuner (US/Euro)
- Audio streaming and controls (A2DP/AVRCP) from Bluetooth-enabled devices
- Receives phone calls (HFP) from Bluetooth-enabled phones
- SiriusXM-Ready™
- NOAA seven-channel weatherband with SAME technology
- iPod/iPhone ready via front USB
- 30 sec. Electronic Skip Protection (ESP)
- Front and rear AUX input
- Pre-amp out (RCA)
- Public Announcement (PA) ready
- Full dox matrix LCD with white LED backlighting
- Amber backlit buttons
- Non-volatile memory
- Low-battery alert (Voltage < 10.8 VDC)
- 12/24 hr selectable clock with Super-Cap, 30-day power back-up
- Conformal coated PCB
- IR remote control ready (sold separately)
- Channel lock
- RBDS

Optional Accessory (not included)



### JMICHFP Omnidirectional Microphone

- 12 ft. cable with locking connector
- Visor clip and 3M adhesive pad included
- Compatible with all JENSEN Heavy Duty stereos with Bluetooth

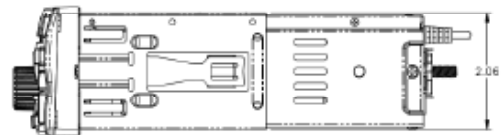
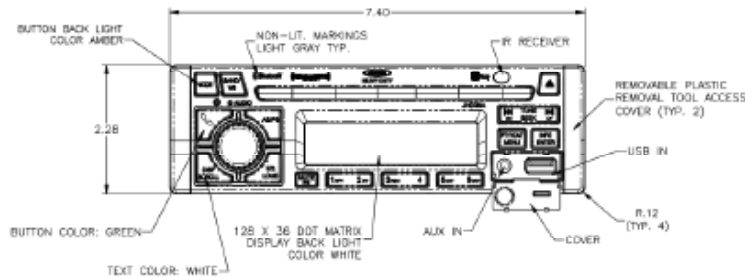
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 SiriusXM Ready/iPod® & iPhone® Ready/Bluetooth

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## Specifications

### General Specifications

<b>Power System</b>	12 VDC	
<b>Operating Voltage Range</b>	9 V to 18 V	
<b>Current Draw @ 12V</b>	<b>Quiescent</b>	0 A
	<b>Standby</b>	50 mA
	<b>Maximum</b>	10.0 A
<b>Operating Temperature Range</b>	-22°F to 185°F	-30°C to 85°C
<b>Storage Temperature Range</b>	-40°F to 185°F	-40°C to 85°C
<b>Maximum Relative Humidity</b>	95%	
<b>Overall Dimensions</b>	7.4" x 2.1" x 6.3"	
<b>Product Weight (unpacked)</b>	3.50 lbs.	

### Performance Specifications

<b>FM Sensitivity</b>	2.2 uV	
<b>AM Sensitivity</b>	20 uV	
<b>CD Frequency Response</b>	20 Hz to 20 kHz	
<b>CD Signal to Noise</b>	> 726 dB	
<b>CD Skip Threshold (Random Freq. Profile)</b>	2.0 g	
<b>Compatible CD Formats</b>	Audio CD, CD-R, R/W, MP3	
<b>Output Power</b>	<b>RMS</b>	23.9 W x 4
	<b>Maximum</b>	45 W x 4
<b>Total Harmonic Distortion @ 1 Watt</b>	1%	
<b>Applied Test Suite</b>	ASA ES0013	
<b>Regulatory Certification</b>	FCC Part 15B / E-Mark	