

## Audio Receiver with Dual USB Ports, USB Direct Control for iPod/iPhone, and Auto Flap Face



**FULL DOT LCD** **Separated Color** **MULTI-LANGUAGE DISPLAY** **CD-R/RW** **MP3 WMA AAC MIX IN** **RCA pre-outs** **Hi-VOLT** **Subwoofer control** **24bit DA Converter** **Dual USB** **Made for iPod iPhone**  
**Specialized Audio Parts** **LeverKey** **AUTO FLAP** **Anti-Dust Chassis** **WIRED REMOTE INPUT** **RDS SUPER TUNER III** **MOSFET 50Wx4** **RETRACTABLE FACE SECURITY** **Music Browser**

### Key Selling Point

- Highly functional, high-quality face panel design features a smoothly motorized auto flap and clear front interface.
- Specialized audio parts carefully chosen for outstanding audio quality.
- Music Browser for faster, simpler song search and selection.



### Main Features

- Dual USB Ports
- Advanced Sound Retriever
- Direct Control for iPod/iPhone (USB)
- Multi-Language Display (English/Spanish/Portuguese)

### iPod/iPhone Compatibility

Made for
iPhone 5s, iPhone 5c, iPhone 5
iPhone 4s
iPhone 4
iPhone 3GS
iPhone 3G
iPhone
iPod touch (1st, 2nd, 3rd, 4th, and 5th generation)
iPod classic
iPod with video
iPod nano (1st, 2nd, 3rd, 4th, 5th, 6th, and 7th generation)

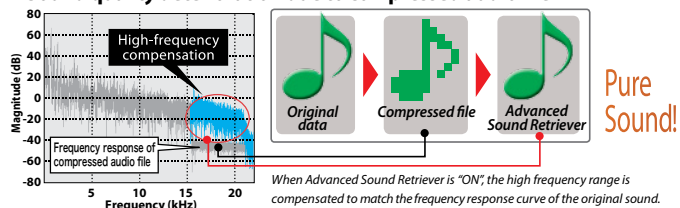
Notes: Receiver may not operate other iPod or iPhone models. Compatibility with unit and operations may vary depending on the software version.

### Technologies

#### Advance Sound Retriever

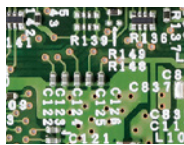
Hear the detail, warmth and clarity, the way the artist intended it, from all of your highly compressed MP3 and WMA files stored on USB device, iPod\*, Android\*\* phone and portable media players. By restoring data (especially higher frequencies) that tend to get lost in the digital compression process, Pioneer's Advanced Sound Retriever technology enhances audio reproduction nearly all the way up to 20 kHz frequencies.

#### Sound quality deterioration due to compressed audio file



## Four-Layer Circuit Board Design

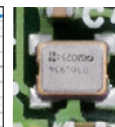
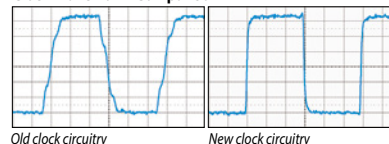
Uses four-layer copper foil, and parts are set by reflow mounting to both sides of the circuit board. A more highly integrated parts layout makes the circuit board significantly more compact than a conventional one. Ground and power supply patterns are mainly used in the inside layer and the lower impedance as a result greatly reduces noise.



## Sound Master Clock Circuitry

Generates clock waveforms to read and process digital signals with extraordinary precision to eliminate jitter (digital signal time axis fluctuation noise). Very fine signals can be accurately reproduced.

### Clock Wave Form Comparison



Sound master clock circuitry

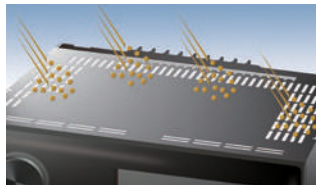
## Anti-Dust Design



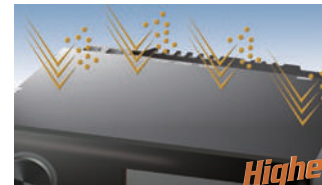
Pioneer heat release structure can reduce ventilation holes & clearance gaps. The results are optimally efficient heat dissipation and prevention of entry of dust that can cause malfunction.

\*The effect might change depending on the environment of the car.

### Anti-Dust Structure Image



Non-anti-dust design



Anti-dust design

**Higher Reliability**

## Main Specifications

<b>CD PLAYER / MEDIA PLAYBACK SECTION</b>					
D/A Converter :	24-bit		CD-R/CD-RW Compatible		WMA/MP3/WAV Playback   Disc List   CD Text   iTunes AAC Playback
<b>TUNER SECTION</b>					
Supertuner IIID		24 Stations/6 Presets: 24 Stations		BSM (Best Station Memory)	RDS
<b>AUDIO SECTION</b>					
Built-in Amplifier:	MOSFET 50 W x 4		Equalizer: 5-Band GEQ		Advanced Sound Retriever   Bass Boost   Loudness: 3-Mode
Selectable Fader		Crossover Network: HPF/LPF		Subwoofer Control	Hi-Volt RCA Preouts : 3 (4 V)   Specialized Audio parts
<b>BLUETOOTH / IPOD / SD MEMORY CARD / USB CONTROL</b>					
USB Direct Control For iPod / iPhone		USB Port : Rear x 2		Music Browser : USB	
<b>GENERAL</b>					
Aux Inputs (3.5 mm mini jack):	Front		Display off Mode		Display with LED Backlight: Full Dot OEL (3-Line)   Multi-Language Display   Wired Remote Input
Remote Control		Rotary Volume Control		Color Customization	Auto Slide   Anti-Dust Design   Detachable Face Security

## Rear Panel



## Accessories



For more information please visit  
[www.pioneer-mea.com](http://www.pioneer-mea.com)

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