

DISPLAY			
Screen Size/Aspect Ratio	6.2", 16:9	Resolution	WVGA (800 x 480)
Touchscreen	Clear Resistive	LED Backlight	✓
Anti-Glare Screen Coating	✓	Display Off Mode	✓
Color Customization	5 Display Colors, 112 Key Colors	Display Customization	13 Backgrounds, Splash Screen
Dimmer Setting (ON/OFF)	✓	Brightness Control	✓
Home Screen Shortcuts Customization	✓		

NAVIGATION			
Map Data (Flash Memory)	8 GB	Map Provider	HERE®
Points-of-Interest (POIs)	Approx. 7.9 Million	Coverage Area	US, Alaska, Hawaii, Canada, Puerto Rico
Display Modes	3 Views (2D Heading-Up, 2D North-Up, 3D View)	Navigation Menu Language	English, Spanish, French
Text-to-Speech (TTS) Voice Guidance with Street Names	English, Spanish, French	Lane Information	✓
Speed Limit & Warnings	✓	Free Lifetime Traffic by Total Traffic Network	✓
Multiple Driver Profiles	✓	RDS-TMC Traffic Tuner	Built-in

BLUETOOTH®			
Built-in Bluetooth®	✓	Hands-Free Profile (HFP)	HFP 1.6
Audio/Video Remote Control Profile (AVRCP)	AVRCP 1.4	Advanced Audio Distribution Profile (A2DP)	✓
Secure Simple Pairing (SSP)	✓	Serial Port Profile (SPP)	✓
Sound Retriever Air	✓		

TUNER & SOURCES			
SiriusXM-Ready™ (tuner sold separately)	✓	SiriusXM Tune Start & Tune Scan	✓
SiriusXM Album-Art Display	✓	Built-in HD Radio™	✓
HD Radio Artist Experience®	✓	HD Radio Multicasting	✓
iTunes® Tagging	✓	Presets	18 FM, 6 AM
Best Station Memory (BSM)	✓	Local Seek Tuning	✓
RDS	✓		

SMARTPHONE INTEGRATION			
Apple CarPlay™	✓	Siri® Eyes Free	✓
Pandora® Control	iPhone, Android	Pandora® Station Creation	✓
AppRadio® Mode	iPhone, Android	Wireless Control	Pandora

DIGITAL MEDIA PLAYBACK			
CD/CD-R/RW Playback	✓	MP3 Audio Playback	DVD, CD, USB
WMA Audio Playback	DVD, CD, USB	AAC Audio Playback	DVD, CD, USB
WAV Audio Playback	USB	FLAC Audio Playback	USB
DVD/DVD-R/RW/DVD-Video Playback	✓	MPEG-1 Video Playback	DVD, CD
MPEG-2 Video Playback	DVD, CD	MPEG-4 Video Playback	DVD, CD, USB
AVI/DivX Video Playback	DVD, CD	WMV Video Playback	DVD, CD, USB
JPEG Photo Slideshow Viewer	USB		

AUDIO			
RCA Preouts	3 (4V)	Built-in Amplifier	MOSFET 50W x 4
MIXTRAX®	✓	Auto EQ (CD-MC20 required)	✓
Easy EQ (EEQ) Preset Equalizer	✓	Customizable Graphic Equalizer	13-Band
D/A Converter	24-Bit	Time Alignment (CD-MC20 required)	Auto
Crossover Network	LPF, HPF	Speaker Mode	✓
Listening Position Selector	✓	Advanced Sound Retriever	✓

EXPANDABILITY			
HDMI® Input	✓	USB	Dual, Rear (1 Amp)
AUX Input	Rear	Back-Up Camera Input	✓
Dual Zone Rear-Seat Entertainment	✓	iDatalink® Maestro™	✓
Wired Remote Input	✓	Composite Video Output	✓
Mini-jack AV Cable	2 (Audio/Video)	USB Direct Control for iPod®/iPhone®	✓

GENERAL			
Detachable Face Security	Partial Detachment	Remote Control	Included
Multi-Language Display	English, Chinese (Simplified), French, Spanish, Portuguese	Warranty (must be purchased from a Authorized Pioneer Dealer)	1 Year
2006 CEA Compliant	✓		