# SONY FC

XAV-9500ES 10.1" Mobile ES High-Resolution Audio

**Digital Media Receiver** 





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Hi-Res

AUDIO



# XAV-9000ES 7" Mobile ES High-Resolution Audio

**Digital Media Receiver** 





- HD (1280x720) gapless anti-glare capacitive touchscreen
- Wireless Apple CarPlay & Android Auto compatible
- iDatalink® Maestro® compatible
- SiruisXM compatible
- Rear view camera ready with adjustable parking lines
- 2 auxiliary camera inputs with individual trigger inputs
- Premium Class A/B Amplifier
- ESS D/A Converter with Hyperstream II and -108 THD+N/channel
- 5V Front, rear and subwoofer gold-plated pre-amp outputs
- 14-Band Graphic EQ
- 8-Band Parametric EQ for each channel with user presets
- Individual Front, Rear and Subwoofer crossovers with customizable frequency and slope
- Bi-amp front 2-way speaker settings
- 6-channel Time Alignment
- Hi-Res Audio File compatibility: FLAC, WAV, ALAC, DSD
- Hi-Res Wireless Audio with LDAC
- Anti-resonance dual-layer chassis
- Customizable wallpaper (2 can be saved for easy access)
- Assignable keys (XAV-9500ES (2 keys), XAV-9000ES (1 key))
- Rear USB-C terminal with high-current charge up to 3A
- USB Stick/Smartphone Firmware Update Capability

#### XM-8ES



# **8 Channel Amplifier** 8/7/6/5/4 Channel Amplifier

100W X 8 @ 40hm RMS 165W X 8 @ 20hm RMS 330W X 4 BTL @ 40hm RMS Input summing/combining Configurable RCA output/passthrough Freq. Response: 10Hz-40kHz Dimensions: 14.96" x 2.36" x 8.46"

# XM-6ES



#### **6 Channel Amplifier**

6/5/4/3 Channel Amplifier 100W X 6 @ 40hm RMS 165W X 6 @ 20hm RMS 330W X 3 BTL @ 40hm RMS Input summing/combining Configurable RCA output/passthrough Freq. Response: 10Hz-40kHz Dimensions: 14.96" x 2.36" x 8.46"

#### XM-5ES



#### 5 Channel Amplifier

5/3 Channel Amplifier 100W X 4 + 450W X 1 @ 4ohm RMS 165W X 4 + 750W X 1 @ 20hm RMS 330W X 2 BTL + 450W X 1 @ 4ohm RMS

Input summing/combining Configurable RCA output/passthrough Freq. Response: 10Hz-40kHz / 10-500Hz

#### Dimensions: 14.96" x 2.36" x 8.46"

#### XM-4ES



#### 4 Channel Amplifier

4/3/2 Channel Amplifier 100W X 4 @ 40hm RMS 165W X 4 @ 20hm RMS 330W X 2 BTL @ 40hm RMS Input summing/combining Configurable RCA output/passthrough Freq. Response: 10Hz-40kHz Dimensions: 10.63" x 2.36" x 8.46"

#### XM-1ES



#### **Mono Amplifier**

Mono Amplifier 600W X1@ 4ohm RMS 1000W X 1 @ 20hm RMS Input summing/combining Configurable RCA output/passthrough Freq. Response: 10Hz-500Hz Dimensions: 10.63" x 2.36" x 8.46"



# **SUBWOOFERS**



#### 6.5" 3-Way Component Speakers

RMS Power: 90W Max Power: 270W Midrange Driver: 3.33" Tweeter: 1" synthetic dome

Impedance:  $4\Omega$ 

Frequency Response: 40-40,000 Hz







Max Power: 270W Tweeter: 1" synthetic dome Impedance:  $4\Omega$ 

Frequency Response: 40-40,000 Hz







Max Power: 330W Tweeter: 1" synthetic dome Impedance:  $4\Omega$ 

Frequency Response: 35-40,000 Hz









6.5" 2-Way Coaxial Speakers

RMS Power: 90W Max Power: 270W Impedance: 4Ω

Frequency Response: 45-40,000 Hz





#### XS-680ES







6"x8" 2-Way Coaxial Speakers

RMS Power: 75W Max Power: 240W Impedance: 4Ω

Frequency Response: 40-40,000 Hz





#### **XS-690ES**







6"x9" 2-Way Coaxial Speakers

RMS Power: 110W Max Power: 330W Impedance: 4Ω

Frequency Response: 35-40,000 Hz





#### **XS-W124ES**



**12" Subwoofer** RMS Power: 500W Max Power: 2000W

Impedance: 4Ω (Single Voice Coil) Frequency Response: 25-700Hz

#### **XS-W122ES**



**12" Subwoofer** RMS Power: 500W

Max Power: 2000W

Impedance: 2Ω (Single Voice Coil) Frequency Response: 20-700Hz

#### **XS-W104ES**



**10" Subwoofer** RMS Power: 450W

Max Power: 1800W Impedance: 4Ω (Single Voice Coil) Frequency Response: 28-500Hz

## **AVAILABLE EXCLUSIVELY AT AUTHORIZED SONY MOBILE ES RETAILERS**



Sony supports and recommends Mobile Electronics Certified Professional (MECP) certification.



Sony is a proud member and supporter of the Consumer Technology Association (CTA), and participates to support the entire Mobile Electronics industry.



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# **SONY** SOURCE UNITS

Scan the QR Code to download a specification sheet with more detailed information.

#### XAV-AX8500



10.1" Wireless Apple CarPlay/Android Auto Digital Media Receiver w/HDMI



#### XAV-AX6000



7" Wireless Apple CarPlay/Android Auto Digital Media Receiver w/HDMI



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#### **XAV-AX4000**



7" Wireless Apple CarPlay/Android Auto Digital Media Receiver



XAV-AX7000



7" 180W RMS Apple CarPlay/Android Auto Digital Media Receiver



Year warranty

#### $X\Delta V - \Delta X3700$



7" Apple CarPlay Digital Media Receiver



#### XAV-AX3200



7" Apple CarPlay/Android Auto Digital Media Receiver



### Scan the QR Code to download a specification sheet with more detailed information.



2-DIN Digital Media Receiver

#### MEX-N5300BT



**CD Receiver** 





















Marine 180W RMS Digital **Media Receiver** 













# DSX-A415BT



**Digital Media Receiver** 









Marine Digital Media Receiver





Marine CD Receiver







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# **SONY** GS Series

Scan the QR Code to download a specification sheet with more detailed information.

#### XS-162GS



#### 6.5" Component Speakers

Composite Polypropylene Woofer 13/16" Silk Soft Dome Tweeter Foam Rubber Surround In-line crossover network @ 5kHz 45-24,000Hz Effective Frequency Range 45W CTA RMS Power Handling Sensitivity: 89 dB ±2dB SPL (1W,1m)



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#### XS-160GS



#### 6.5" Coaxial Speakers

Composite Polypropylene Woofer 13/16" Silk Soft Dome Tweeter Foam Rubber Surround 45-24,000Hz Effective Frequency Range 45W CTA RMS Power Handling Sensitivity: 89 dB ±2dB SPL (1W,1m)



#### **XS-680GS**



#### 6"x8" Coaxial Speakers

Composite Polypropylene Woofer 13/16" Silk Soft Dome Tweeter Foam Rubber Surround 45-24,000Hz Effective Frequency Range 40W CTA RMS Power Handling Sensitivity: 90 dB ±2dB SPL (1W,1m)



#### **XS-690GS**



#### 6"x9" Coaxial Speakers

Composite Polypropylene Woofer
1" Silk Soft Dome Tweeter
Foam Rubber Surround
40-24,000Hz Effective Frequency Range
60W CTA RMS Power Handling
Sensitivity: 90 dB ±2dB SPL (1W,1m)





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#### **XS-W124GS**



#### 12" Subwoofer

Paper Cone Diaphragm with Polypropylene Dust Cap 4 Ω Impedance Rubber Surround 30-500Hz Effective Frequency Range 420W CTA RMS Power Handling Sensitivity: 83 dB ±2dB SPL (1W,1m) Mounting Depth: 5 ¾/″



#### XS-W104G9



#### 10" Subwoofer

Paper Cone Diaphragm with Polypropylene Dust Cap 4 Ω Impedance Rubber Surround 27-500Hz Effective Frequency Range 350W CTA RMS Power Handling Sensitivity: 83 dB ±2dB SPL (1W,1m) Mounting Depth: 5 1/8"



#### XM-GS4



## 4/3/2 Channel Amplifier Class AB

70W x 4 RMS @ 4 Ohms
160W x 2 RMS @ 4 Ohms
Frequency Response: 10Hz-100kHz
High or Low Level Inputs
Auto-Sensing Power On
Front & Rear Hi-Pass & Low-Pass Filters
Independent Subsonic Filters & Bass Boost
Dimensions: 10.7 in (W) x 2.1 in (H) x8 in (L)



## XM-GS100



Class D
330W x 1 @ 4 Ohms
600W x 1 RMS @ 2 Ohms
Frequency Response: 10-300Hz
High or Low Level Inputs
Active Thermal Control
Dynamic Distortion Suppression
Low-Pass & Subsonic Filters
Dimensions: 10.7 in (W) x 2.1 in (H) x8 in (L)





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