

SC-JVAW76M

J5-Creat JVAW76MAX ScreenCast 4K Max Wireless Display Adapter

Product Overview

J5-Creat JVAW76MAX ScreenCast 4K Max Wireless Display Adapter; ScreenCast 4K Max wireless display adapter; up to 3840 x 2160 output; HDMI 1.4; AirPlay, Miracast, Chromecast; dual-band 2.4GHz and 5GHz; external antenna; wireless range up to 15m; USB Micro-B power; dimensions: 9.5 x 3.2 x 1.1 cm; weight: 79.5g



JVAW76MAX ScreenCast Compatibility Sheet

	Android™		iPhone/iPad	Windows 10/11	macOS™	
	Google Cast™	Smart View	AirPlay	Miracast (Win+K)	Chrome™	Safari
Amazon Prime Video™		✓		✓		
CBC™	✓		✓		✓	✓
DISNEY+™		✓		✓		
Netflix™		✓		✓	✓	
Spotify™	✓	✓	✓	✓	✓	✓
Youtube™	✓	✓	✓	✓	✓	✓
Microsoft® Office / Photos	✓	✓	✓	✓	✓	✓



Specifications

About this product

The J5Create JVAW76MAX ScreenCast 4K Max Wireless Display Adapter lets you wirelessly mirror or extend compatible phones, tablets and laptops to an HDMI display, including TVs, monitors and projectors. Supporting AirPlay, Miracast and Chromecast (Google Cast), dual-band 2.4 GHz and 5 GHz wireless connectivity, and video output up to 4K UHD, it is ideal for home entertainment, business presentations and classroom teaching. Point-to-point mode supports compatible AirPlay and Miracast devices without a Wi-Fi network. Buy the J5Create ScreenCast 4K Max online for convenient wireless screen sharing in South Africa.

Overview Summary

J5Create JVAW76MAX ScreenCast 4K Max Wireless Display Adapter

Share content from compatible mobile devices and computers on a larger HDMI display without relying on a traditional wired video connection. The JVAW76MAX supports AirPlay, Miracast and Chromecast (Google Cast), allowing compatible devices to mirror or extend their screens for presentations, media playback, photos and other content.

Designed for home, office and education environments, this wireless display adapter supports output up to 3840 x 2160 and uses dual-band 2.4 GHz and 5 GHz wireless connectivity. Its external antenna supports wireless transmission up to 15 metres in an open environment. Business-friendly features include a customizable background, Miracast PIN code protection and an administrator gateway password.

Performance tier:4K wireless display adapter

Uses:Wireless screen mirroring, 4K display output, business presentations, classroom teaching, home entertainment, photo sharing, video playback, compatible laptop and mobile device casting

Overview

Wirelessly display content from a phone, tablet, or laptop onto a bigger screen with the ScreenCast 4K Max Wireless Display Adapter. Cast to TVs, projectors, and monitors. With its support of multiple wireless display standards (Miracast(TM), AirPlay(RegTM), and Chromecast(TM)), this wireless display adapter is compatible with mobile devices you already own, including Windows(RegTM), macOS(RegTM), iOS(RegTM), Android(TM) and other cast compatible laptops, tablets, and mobile phones. In addition to its compact design, the ScreenCast 4K Max Wireless Display Adapter features an external antenna for enhanced signal coverage, making it perfect for home use and travel.

The JVAW76MAX adds more features for business or education scenarios, such as Point-to-Point mode (use your Windows(RegTM) device, Mac(RegTM), iPad(RegTM), or iPhone(RegTM) without setting up a Wi-Fi(RegTM) connection). A customizable background image gives you the ability to better express your corporate identity. Includes a Miracast(TM) pin code feature for additional security.

Description

The J5Create JVAW76MAX ScreenCast 4K Max Wireless Display Adapter provides a convenient way to share content from compatible devices on a larger screen. Connect the adapter to an HDMI-equipped television, monitor or projector, supply power through USB, and connect a compatible source device using a supported wireless display standard.

Supporting AirPlay, Miracast and Chromecast (Google Cast), the adapter works with compatible devices running Windows, macOS, iOS, iPadOS, Android and ChromeOS. This broad compatibility makes it useful in households and workplaces where people use different devices to present documents, display photographs, share applications or stream supported media.

The adapter supports video output up to 3840 x 2160, allowing compatible 4K displays to deliver high-resolution output. Actual image quality depends on the source device, content, display and casting protocol. With Miracast, source resolution limitations

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Product Specification Sheet

mean that some content is upscaled to 4K rather than transmitted at native 4K resolution.

Dual-band 2.4 GHz and 5 GHz wireless support provides connectivity options, while the external antenna helps extend coverage. The stated wireless transmission distance is up to 15 metres in an open environment; walls and other interference may reduce the usable range.

For meetings and lessons, Point-to-Point mode allows compatible AirPlay and Miracast devices to connect without setting up a Wi-Fi network. Additional management features include a customizable background image, a Miracast PIN code function and an administrator gateway password. These features make the JVAW76MAX suitable for home entertainment, business meetings, training rooms and educational environments.

Features

Wireless screen sharing: Display content from compatible phones, tablets and laptops on an HDMI-equipped television, monitor or projector.

- 4K UHD output: Supports display output up to 3840 x 2160 with a compatible 4K display.
- Multiple casting standards: Supports AirPlay, Miracast and Chromecast (Google Cast) for flexible device connectivity.
- Cross-platform compatibility: Works with compatible Windows, macOS, iOS, iPadOS, Android and ChromeOS devices.
- Mirror and extend modes: Supports screen mirroring and extending the display where supported by the source device and casting method.
- Dual-band wireless: Supports 2.4 GHz and 5 GHz wireless connectivity.
- External antenna: Designed to improve wireless signal coverage.
- Wireless range: Transmission distance of up to 15 metres in an open environment.
- Point-to-Point mode: Allows compatible AirPlay and Miracast devices to connect without setting up a Wi-Fi network.
- Presentation security: Includes a Miracast PIN code function to help prevent unwanted screen mirroring.
- Administrator protection: Provides an administrator gateway password for device management.
- Customizable background: Allows a custom background image for a more personalized presentation display.
- HDMI connection: Connects directly to an HDMI display, with an HDMI extension cable included for installation flexibility.
- USB power: Uses a USB Type-A power connection with a Micro-B connection on the adapter.

Efficient Wireless Casting Solution

Suitable for office, school, and home.

Get Rid of Cables

Wirelessly cast content from your device to a larger display.

Cross-Platform Compatibility

With its support of multiple wireless display standards, the JVAW76MAX is compatible with multiple cast-compatible devices and operating systems, including Windows(RegTM), macOS(RegTM), Chrome OS(TM), Android(TM), and iOS(RegTM).

Stunning 4K Picture Quality

Enjoy a crystal clear resolution up to 4K and lifelike colors optimized for your TV. *Due to the limitation of Miracast(TM) 1.0, the output resolution of the source device will be limited to 1080p, 720p, and 480p. The JVAW76MAX will upscale the source resolution up to 4K with a 4K display.

Smooth Wireless Streaming

Dual-band 2.4G and 5G ensures faster wireless performance and a smooth streaming experience even with multiple devices connected to your network.

Easy Setup with a Reliable Connection

Just plug in the adapter, power, and connect to the ScreenCast 4K (Wireless transmission distance of up to 50 ft./15m in an open environment) to start casting.

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Native Support for AirPlay(RegTM), Miracast(RegTM), & Chromecast(TM) (Google Cast(TM))

Wirelessly share content from your compatible device without connecting the ScreenCast to the internet.

Supports Mirror and Extend Modes

Meets your various needs of wireless casting.

Suitable for Education and Business

Offers a customizable background, Miracast(RegTM) PIN code, and Admin Gateway Password to meet the customization, security, and management needs of businesses and education.

No Wi-Fi(RegTM) Connection Required

Plug and Play, quick setup for AirPlay(RegTM) and Miracast(RegTM) * Wi-Fi(RegTM) Connection is required for casting via Chromecast(TM) (Google Cast(TM)).

Enhanced Management Security

Features an Admin Gateway Password to boost security in management.

Customizable Background

Setup your visual style and leave a lasting impression.

Features PIN Code Function for Miracast(RegTM):

Prevents unwanted access during a presentation.

System Requirements

- Windows(RegTM) 10 / 8.1
- Android(TM) 8.0 or later
- macOS(RegTM) 10.15 or later with AirPlay(RegTM) Support
- iOS(RegTM) 10.0 or later
- iPadOS(RegTM) 13 or later
- Chrome OS(TM)

What's in the Box

- 1 x J5Create JVAW76MAX ScreenCast 4K Max Wireless Display Adapter
- 1 x External antenna with USB Type-A power cable
- 1 x HDMI extension cable
- 1 x Quick Installation Guide

Specifications

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Specifications

Product Code	SC-JVAW76M
Hardware	
Host connector	HDMI male
Infrared	N/A

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LED indicators	N/A
Ports	N/A
Power source	USB micro-B to USB Type-A male
Performance	
Audio channel	2.1 via HDMI
ESD protection	N/A
HDCP compliance	N/A
HDMI compliance	HDMI v1.4
Infrared return frequency	N/A
OVP protection	N/A
RF output power	N/A
Security - encryption	WPA2
Supported resolution - output	3840 x 2160, 1920 x 1080, 1280 x 720
Physical Specifications	
Cable length	39 in. (100 cm)
Color	White
Connector type	Plastic
Operating humidity	< 85% non-condensing
Operating temperature	+14 to +104 deg F (-10 to +40 deg C)
Product depth	0.43 in. (11 mm)
Product height	3.74 in. (95 mm)
Product weight	2.8 oz (79.5 g)
Product width	1.25 in. (32 mm)
Storage humidity	< 85% non-condensing
Storage temperature	-4 to +122 deg F (-20 to +50 deg C)
Wireless Protocols	
Antenna type	External antenna
Channel width	20 MHz, 40 MHz
Frequency	2.4 GHz, 5 GHz
Range	Up to 15 meters
Standard	IEEE 802.11ac

FAQ

What does the J5Create JVAW76MAX ScreenCast 4K Max do?

It wirelessly mirrors or extends content from compatible phones, tablets and laptops to an HDMI-equipped television, monitor or projector.

Does the JVAW76MAX support 4K resolution?

Yes. It supports display output up to 3840 x 2160. The actual resolution depends on the source device, content, display and casting protocol. Some Miracast sources may be upscaled to 4K.

Which wireless casting technologies does the JVAW76MAX support?

It supports AirPlay, Miracast and Chromecast (Google Cast). The source device must support a compatible casting method.

Can I use the JVAW76MAX with an iPhone or iPad?

Yes, compatible iPhones and iPads can use AirPlay to share content. iOS 10.0 or later and iPadOS 13 or later are listed system requirements.

Can I connect a Windows laptop to the ScreenCast 4K Max?

Yes, a compatible Windows laptop can connect using a supported wireless display method such as Miracast. Windows 10 and Windows 8.1 are listed system requirements.

Does the JVAW76MAX require Wi-Fi or an internet connection?

Point-to-Point mode supports compatible AirPlay and Miracast devices without setting up a Wi-Fi network. Chromecast (Google Cast) casting requires Wi-Fi. Internet access is not universally required for screen mirroring, although individual apps and online content may require it.

Can I use the JVAW76MAX for business presentations and teaching?

Yes. It is suitable for sharing presentations, documents and other compatible content on a classroom or meeting-room display. Its customizable background and Miracast PIN code feature are useful for managed presentation environments.

How far can the JVAW76MAX transmit wirelessly?

The stated wireless transmission distance is up to 15 metres in an open environment. Walls, interference and the capabilities of the source device can affect the actual range.

What connections are needed to install the JVAW76MAX?

An available HDMI input and USB power source are required. The package includes an HDMI extension cable and a USB Type-A power cable with an external antenna.

Does the JVAW76MAX work with every phone, laptop or television?

No. The display must have an HDMI input, and the source device must support a compatible casting standard. Check the device's wireless display capabilities and operating system requirements before purchasing.

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:

<https://www.comx-computers.co.za/SC-JVAW76M-J5-Create-JVAW76MAX-ScreenCast-4K-Max-Wireless-Buy-p-341752.php>

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