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Spacedesk android 2.3

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About spacedesk (multi-monitor extension display) spacedesk (multi-monitor extension display) (closed name: ph.spacedesk.net) has been developed by datronicsoft and the latest version of spacedesk (multi-monitor extension screen) 0.9.63 has been updated on September 30, 2020. spacedesk (multi-monitor display display extensions) is in the productivity category with screen mirror features and keyboard sharing, etc. You can check all apps from the spacedesk developer (multi-monitor format display) and find 103 alternative apps to spacedesk (multi-monitor extension screen) on Android. Now the app is for free. The app can be downloaded on Android 4.1+ on APKFab or Google Play. All APK/XAPK files are APKFab.com original and 100% secure with fast downloads. Turns the Android phone, tablet or ChromeBook into an advanced extra display for Windows computers and surface tablets. Windows desktop screen content is shown on the screen of an Android device.- Windows Desktop Extension (x10-sion)- Duplication of Windows Desktop (Mirroring Screen/Simulation)Instruction manual, documentation and detailed setup: Guide 1. Install spacedesk driver software for windows primary pc (server). Download: - install this program - spacedesk (remote display) program for secondary machine (client).3. Open the spacedesk program (remote view) and connect to your primary Windows PC (server). Network connection: The server and client must be on the same network and/or WAN. Alternative connections: - via mobile hotspot - via USB tethering note: Don't require an internet connection! Primary Machine (Windows Network View Server)..... Windows 10 or Windows 8.1 runs. Macs are not supported. Dual monitor configurations and multiple monitors are supported. Requires spacedesk drivers installed. Download: secondary device or device (Android network display client)..... An Android tablet is a phone or device that runs the Android Space Desktop app. Network..... Connects windows primary device to a secondary device or device on LAN (local network such as Ethernet) and/or WLAN (wireless local network). The network connection can be wired or over WiFi. TCP/IP network protocol is required. Do you need more help? Please visit: manual forum: : Wireless Display Technology AirPlayMiracastWiDiSimilar Alternatives Program View Air DisplayDuet DisplayDisplay Twomon SE, Twomon USB, TwomonAirplashtop Wired XDisplay, XDisplay — INCREDIBLY SIMPLE —To get started, the Android device will automatically detect the free Windows desktop app. Click to connect and convert the Android device into a touchscreen — Lightning Fast — to achieve unparalleled performance and zero-delay display quality, try to bypass the WiFi and network routers. Use USB tether, direct WiFi or direct network cable connection. For more information, see: 🎯 TOUCHSCREEN —Touchpad (RelativeAuto), Touch screen (absolute touch) with mouse pointer control, touch screen can be used click on the screen interfaces. Gestures, scrolling two fingers, pan and zoom are not yet supported. — Desktop positioning/rotation —single screen, Duet screen or multiple monitors in the wall video feature to select the position of the wide screen relative to the rotation of the optional ComputerAuto (can be turned off) automatic orientation when Android has been converted (works in both landscape and portrait modes)Primary or secondary screens in duet — manual use cases — use your Android screen to show favorite toys, such as Facebook, YouTube, Twitter, etc. Use your Android screen as a rendering server for Photoshop, AutoCAD, etc. Use your Android screen for word side screen, Excel and PowerPoint screens to read documents in portrait mode with no setup required publications. . And many possibilities use fantasy to explore. — do more —productivity in a portable way during the journey. Multitasking with multiple duet screens or multiple screens can be twice as productive — system support —supports Android 4.1+ versions and PCs with Windows 10 and Windows 8.1. Apple Macs are not supported. spacedesk (multi-monitor display format display format) 0.9.63 updates multi bugfixes continue enEnglishDeutsch简体中文繁體中文 software development www.datronicsoft.de at least 2 machines needed for spacedesk action. These machines must be connected via a local network (such as Ethernet or wireless) that supports the TCP/IP network protocol. Each of these two machines is running a different spacedesk software: 1. The primary car is a Windows PC, laptop or Surface Pro tablet. It runs spacedesk driver software, includes network display server software and display device drivers. It allows to extend or replicate windows desktop to another machine screen on the network. 2. Secondary machine runs spacedesk viewer program that acts as secondary screen. This could be one (or more) of the following: Windows Windows Windows PC, Laptop or Surface Pro tablet (Windows Desktop Software) Apple Mac, iPad or iPhone (iOS Viewer) Linux PC and a variety of other machines (HTML5) The network connection between the two machines can be via cable or wireless. If any, a cable is preferred. Cables usually achieve better performance than wireless connections. It can run one (or more) of the following: Ethernet cable connecting to a cross hub of Ethernet cable between two USB machines to the Ethernet cable between two machine phone cables (via USB tethering) system required spacedesk server Be a Windows service and WDDM display driver that is visible to Windows just as additional virtual display monitors on the primary video card (for Windows 8.1) or on a separate virtual graphics adapter itself (Windows 10). These additional virtual displays can mirror the home screen or expand the Windows desktop. Spacedesk Driver Software captures your screen content, compresses it and transfers it over the local network network (local network area) to spacedesk VIEWERS. Windows 10 (version 1607 - next only) / 8.1 NVIDIA graphics adapter / AMD / Intel / Basic screen WDDM 2.6 / 2.5 / 2.4 / 2.3 / 2.2. 2/2.1/2.0/1.3/1.2/1.1 Direct3D 12/11/10/9 Secondary device or device (network screen client) Android viewer on tablet and phone. iOS VIEWER on iPhone, iPad and iPod Touch Windows Viewer on Windows PCs, laptops and tablets. Windows 10/8.1/7 DirectX10 DIRECTION WARP (min. 800 MHz CPU/min 512MB RAM) HTML5 viewer per device running operating system with HTML5 Chrome web browsers (<g>16), Safari (<g>5.1) Internet Explorer (<g>10), Opera (<g>12.7) as follows: Windows Phone (Windows Phone 10/8.1) Level Windows, Tablet, Laptop and PC (Windows 10/8.1, 8.1, 7, Vista) Apple Mac (OS X) Linux computer (Linux) Laptop initial machine settings: retaining a new version of spacedesk, remove any previous version. This can be done on Windows Control Panel. Run install spacedesk driver spacedesk_driver_win_10_64_v0970_BETA.msi for 32-bit platform spacedesk_driver_win_10_64_v0970_BETA.msi for 64-bit platform for Windows 8.1: spacedesk_driver_win_8.1_32_v0943_BETA.msi for platform 8.1 32-bit spacedesk_driver_win_8.1_64_v0943_BETA.msi for the 64-bit platform to make sure to check the firewall configuration before attempting to connect to it. Only in Windows 8.1 dialogs will be shown below and need confirmation. These platforms also need to restart after the setup is finished. Check that if setup was SuccessfulFirst, make sure the spacedesk driver is installed properly and can be seen underneath apps and features. Check if the tray system spacedesk icon (on the bottom right of the screen) is visible in the notification area and click it to show the spacedesk ON status and if the spacedeskService is running. Check Windows Firewall settings if spacedeskService.exe allowed on a private or public network. Open the control panel — firewall — allow a program through windows firewall, allow also another program and then browse for spacedeskService.exe located in Folder. Check if the latest version is installed checking the spacedesk version by clicking the spacedesk system icon tray (at the bottom right of the screen) to show the server's spacedesk interface displaying the current version. Then compare this version with the current space desktop version of the website. Setup Secondary Machineinstall on Android and iOS Smartphones and Tablets via App StoreAndroid VIEWER is installed from the Google Play Store and iOS VIEWER is installed from the iTunes App Store. Installing on Windows PCs, laptops and Surface TabletsA Windows PC, laptop or Surface tablet can be used as a secondary machine. Windows VIEWER spacedesk needs to be downloaded from the spacedesk website. It requires commissioning and installation as shown below. Run spacedeskWindowsVIEWER installation, spacedeskWindowsVIEWER_v0928_BETA.msi. After successfully installing Windows VIEWER the shortcut program is created on the desktop. Run on any machine in HTML5 web browser for HTML5 viewer spacedesk, no installation is required on the secondary machine. HTML5 viewer operates with a standard web browser with no setup required upfront. It can be downloaded directly from the website . Make sure that the web browser (such as Safari, Google Chrome, Opera, Internet Explorer, etc.) has been updated to the latest version. It is important to understand, that the HTML5 spacedesk does not operate the viewer over the internet. There is no need for an internet connection. It doesn't even have to be opened over the internet as described above. The HTML5 page can be saved locally. Local installation (optional). The web page can be saved to avoid outside the line even without an internet connection. Follow the instructions below. Refresh using Ctrl-F5 after opening the HTML5 page (this ensures that everything is updated). For the Google Chrome browser, use the Tools menu and create shortcuts. For microsoft internet explorer browser, use the Tools menu and add sites to apps to select spacedesk secondary machines (except HTML5 VIEWER) can make automatic network discovery of primary machines. Only when using HTML5 VIEWER of if the primary machine is not discovered, the IP address of the primary machine requires manual entry. This can be determined in a different way: click spacedesk system icon tray (at the bottom right of the screen) or spacedesk server icon in the Windows menu start displaying the server spacedesk user interface. Type ipconfing in quick Windows command. Android / iOS / Windows Viewer On the client side, initiate connection to server by opening the spacedesk VIEWER app and select the desired server on the list of detected primary machines to automatically connect. If the primary machine can't discover, please check the network connection troubleshooting section — it can't detect the primary device below. HTML5 viewer is updated using the web browser, to the HTML5 viewer page and then type the IP address of the primary car where the driver spacedesk install. Button need help? Below the Connection button provides instructions on how to get the server machine's IP address, and then click the connection button to start the connection. On the primary car side, check if the connection is established. Just click on the spacedesk system icon tray (at the bottom right of the screen) on the primary machine to display the spacedesk UI server, then the number of connections to be successfully created can be seen and the connected device/machine in the Network Connections (Remote) tab. Open the Screen Control Panel via the spacedesk Server UI menu button and then click Display Settings..., then check if there is a secondary screen attached. Right mouse click on desktop — view settings menu leads to the control screen. The screen control panel can be used to change the display resolution and to check the proper performance. During the desktop extension the following status should be shown: When duplicating the desktop (mirror) the following status should be shown: During the output only (second page only) the following status must be shown: the display switch (Windows + P loop) can also be used to change the modes of de-activation of the spacedesk server temporarily to prevent the other spacedesk client connection can be done via spacedesk server user interface menu — off. Below are a few configuration settings to adjust the spacedesk operation to individual needs. THE MOUSE, KEYBOARD AND TOUCHPAD OPTION IN WINDOWS VIEWER — will enable the spacedesk remote control feature feature. Users can now use the mouse, the keyboard remote control of the customer's car. To exit remote control mode, just press Alt+Shift key combination. To enable touchscreen, too absolute and relative mode options are available. Touch screen (absolute) mode provides absolute input positioning of the mouse pointer on your viewer screen. Touchpad/Track Pad mode (relative) uses relative desktop coordinates. On Android winger is also supported by touchscreen feature. It is enabled by default in settings —> touchscreen —> touch screen control option. There are two different options on how touch feature can work on Android and iOS devices. The absolute touch provides the absolute input position of the mouse pointer. Relative touch that works like a touch pad. In HTML5 VIEWER, just go to advanced —> control settings to enable the Remote Control feature. However, no single keyboard control supports the mouse and touchpad. Below are the touch gestures for Android and HTML5 viewer: Motion Pointer: Tap with a finger and drag anywhere on the screen. Left Click: Tap the screen with a right-click finger: Tap and hold the screen, then release. Drag Windows/Object: Tap twice for relative or tap once for absolute, and then hold drag. The Windows VIEWER Settings Resolutions dialog box allows users to use up to two resolutions. Native customer resolution can be activated and used by checking boxes Screen Resolutions. Then the user can also add another resolution by selecting one of the typical screen resolutions on the combo box. The option to automatically connecting Windows and Android viewer settings allows the user to enable automatic connection to the IP address (from several primary machines) or hostname after launching the viewer app, as well as the option to automatically reconnect to the last connected server service in case of sudden disconnection from system hibernation or hibernation or any kind of unwanted disconnection. (Window Viewer) (Android viewer) (iOS Viewer) The full screen option on the connection in Windows VIEWER settings will enable automatic switching to full screen mode after connecting to the server. The option of keeping the monitor active in windows viewer settings will prevent secondary car monitors from going to the silent view or sleep system only when windows viewer is connected to the server. The automatic rotation option on iOS and Android viewer settings allows the users to automatically rotate from the viewer's screen according to the current screen orientation (e.g. portrait or landscape mode) of the iOS/Android device. (Android) (iOS) To set up windows viewer spacedesk program to start automatically during Windows start: open the run command (window + R key combination), paste % appdata% \ Microsoft \ Windows \ Start Menu \ Programs \ Startup then enter, in the Startup folder just copy the spacedesk Windows VIEWER shortcut file found on your desktop. Step 1: Run the Videowall UI engine by clicking the Configure Video Wall in the menu button of the server spacedesk Window. A user access control notification appears to run the GUI as administrator, just click Yes. Step 2: Enable/disable the Videowall feature using the Switch switch in the Header section of the window. The left panel displays the attached and disconnected client display tree. The root item is the name of the primary machine computer. The sub-items show the created video walls and the client is currently connected and disconnected. The right panel shows the main settings/options: disconnected delay — allowing the user to set a disconnected delay timer in seconds. If the value is set to -1, the screen will remain connected to the primary device even after the client device is disconnected. This is only if the video wall is switched off or changed after the restart. By default, it is set to zero and the screen immediately separates upon disconnecting the client's device. Clear Settings — Clear all sub-items in the left panel. Export Registry Settings — allows the user to export video wall registry settings as *.reg files that can be deleted if the settings/deleted. Wall Display/Updating wall display settings will take effect on each text box immediately after pressing Enter. Next - (width x length) screen resolution of the video wall. By default, the video wall screen is clearly set to 4k (3840 x 2160) screens. The updating settings of the client display settings will take effect immediately after pressing enter any text box. Wall List — Use to create new video walls or assign to existing video walls. Dimensions — (width x length) customer screen resolution. Below (X, Y) is the position/coordinate of the client's screen by default, both are set to 0. These settings only apply to dedicated client displays on a wall. Rotation angle - angle in the degree of the client's screen. By default, it is set to 0. These settings only apply to dedicated client displays on a wall. The following type of sampling — the type of color depth of the customer's display image. By default, it is set to 4:2:0 p.m. For more information please check the color depth and image compression chapter. Contrast — Slider settings to adjust the contrast of the client's display image. By default, it is set to 0. Brightness — Slider settings to adjust the quality of the client's display image. By default, it is set to 0. Compression Quality — Slider settings to adjust the quality of the client's display image. By default, it is set to 70. Flipped Screen - The check box will activate a reverse/flipped screen that is commonly used for mirrors. Video wall operation for the first time connecting the client, the screen is set as extension mode. To create an image wall, only a value (such as 0) is assigned in the wall index text box of each client's screen. Just press the enter key to update the settings and it will automatically connect a video wall screen (as such as Wall0). Step 2: Assigning multiple customers to video wall multi-screen client can be assigned to the video wall by assigning it on the wall index text box or right-clicking through the context menu assigning to WallX. The user can also create multiple video walls simultaneously as long as the primary machine resources can handle it. Step 3: Creative Wall Creative Wall video includes rotating client display and/or positioning in non-zero X and Y. coordinates below sample creative video wall settings. Sample #1: Wall0 Video Sampler #2: Wall1 Video Step 4: Mirrors to multiple clients displaying this video wall configuration can be used to mirror/repeat desktop screens to multiple customer views, by assigning multiple customers on a video wall with the same X and Y coordinate and just changing the video wall to the same after the client's display. In some cases, when spacedesk is connected on a USB tether connection, the USB tether connection causes the BSOD to crash. Please try to update Windows USB drivers via Windows Update. Desktop duplication of the initial monitor to other displays in windows display settings Windows 10 with the old version of graphics adapter (<g> WDDM 2.0) has been disabled. Just download the latest driver version from your website or if it doesn't work try to download the graphics driver to the latest version of the network display settings. Microsoft Basic Driver View via device manager. The latest spacedesk Windows 10 driver version only supports Windows Version 1607 and up. Just run winger to check windows 10 version. If the older version of version 1607 (build 14393) is only upgraded to Windows 10 version 1607 or higher, in order to use the latest spacedesk driver. Use Windows 10 Update Assistant to upgrade Windows 10 to the latest version for free, just click here... Multi-GPU technology such as Nvidia SLI or AMD Crossfire technology is currently not supported by spacedesk. If the SLI is enabled, spacedesk will not work properly. Virtual machines are not officially supported by spacedesk driver for Windows 8.1 primary car. It may work on some things but some problems may occur, such as strange mouse pointer behavior, black screen on client, etc. NVIDIA's crash control panel may also be viewed while spacedesk is enabled in Windows 8.1 primary car. qWave (Quality Windows Audio/Video Experience) Windows Message Box feature not available during installation may be viewed on Windows Server 2008/2012 primary machine. To install this feature, Open Server Manager -> Add Roles and Features, simply click Next as long as you're in the features, then check if the Windows Audio Video Experience (qWave) feature quality box has been checked, and if not please check it and install it. Then restart your server device (if needed). In extremely rare environments Windows 8.1 crashes BSOD (blue death screen) can happen after connection. Such a system crash is always recoverable because the driver is still not active during windows 8.1 system boot time. Just restart the initial car in safemod and then remove the spacedesk driver. To boot in safemod, press and hold the f8 key after restarting the computer and before the Windows logo appeared. Then on the advanced boot option screen use the ARROW KEYS to select safe mode option and then enter the key. Note: Before deleting using msi distance installation in safemod, run quick command in system. This includes spacedesk. Remove the other product/drivers that do not work, then restart the spacedesk server device and try to connect the client to spacedesk again. Step 3: Check if incompatible OSBase and products are different products that can fix this problem without completely disabling a VPN connection. 1. If the VPN program has an interface with configuration settings that allow users to select specific programs to use a VPN, just add C:\Windows\System32\spacedeskService.exe in this exception list. 2. Run the ncpa.cpl, right-click Ethernet or WiFi network icon and then open the Properties window. Click on the Sharing tab and check the allow box to connect to other network users via internet connection of this computer. Check if spacedeskService is operating. Make sure the spacedesk service has begun and the spacedesk system icon tray (at the bottom right of the screen) is visible and turned on in the taskbar notification area. For more information, please check the higher chapter of the initial startup device — check if the setup was successful. Server shutdown or spacedesk server UI menu can be enabled and disabled via the spacedesk server UI menu. In case the viewer app can't discover/connect to the server, make sure it's the ON menu. Spacedesk server could be in ERROR mode if spacedesk graphics in the device manager is a yellow exclamation mark that indicates an error in the driver. Check in C: \ Windows \ system32 \ drivers \ UMDFF directory if there are spacedeskDisplayUmode1_x.dll then try to disable the driver in the device manager and try to switch to on the spacedesk server user interface menu. For windows 8.1 primary car, check for spacedeskHookKmode.sys in C: \ Windows \ system32 \ drivers directory, and then restart. For Windows 10 (version 1607 — next) the primary machine, open the device manager and check under the adapter display if the spacedesk adapter graphics are properly installed and enabled. This error message indicates that there is another WDDM filter hook screen driver on the system. Step 2: Remove known products using incompatible screen hook drivers is usually installed by USB-screen or zero-customer from the following brands: Display Link, Duet Display, Fresco Logic, MCT, Microchip/SMSC, OSBase, Splashtop XDisplay and Wide HD Display, etc. Hook drivers are not displaying standard Windows drivers. All products relying on such filters are incompatible with each other and cannot coexist on a system. This includes spacedesk. Remove the other product/drivers that do not work, then restart the spacedesk server device and try to connect the client to spacedesk again. Step 3: Check if incompatible OSBase and products are different products that can fix this problem without completely disabling a VPN connection. 1. If the VPN program has an interface with configuration settings that allow users to select specific programs to use a VPN, just add C:\Windows\System32\spacedeskService.exe in this exception list. 2. 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